A NEW METHOD ARITHMETIC

PRIMER

Written according to the New Syllabus

A NEW METHOD ARITHMETIC

PRIMER

BY

TEJ RAM M.A.

&

PITAMBAR LAL M.A.

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PREFACE

We take great pleasure in presenting to the young students this series of books on Arithmetic. The dearth of suitable books in the market with an Indian background encouraged us to write the present series. In preparing this series our chief aim has been to present the principles of the subject in an easy to understand and easy to work out manner.

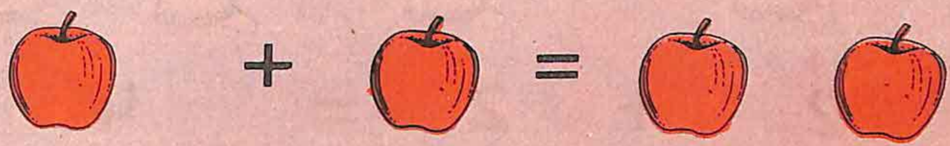
As the children at this stage are particularly interested in pictures, a large number of diagrams and illustrations have been given in this book.

It is hoped that these books will meet the needs of the students for whom they are meant.

Suggestions for improvement of the book will be thankfully received.

Authors

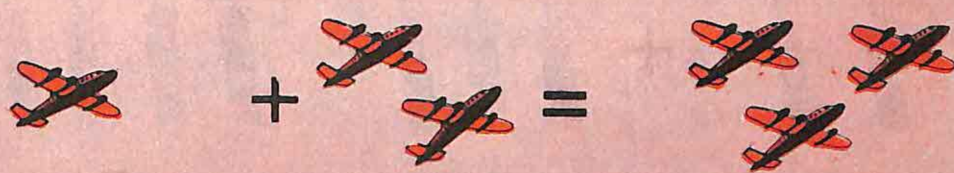
ADDITION



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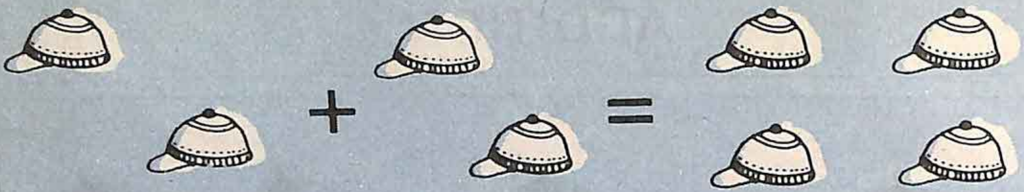
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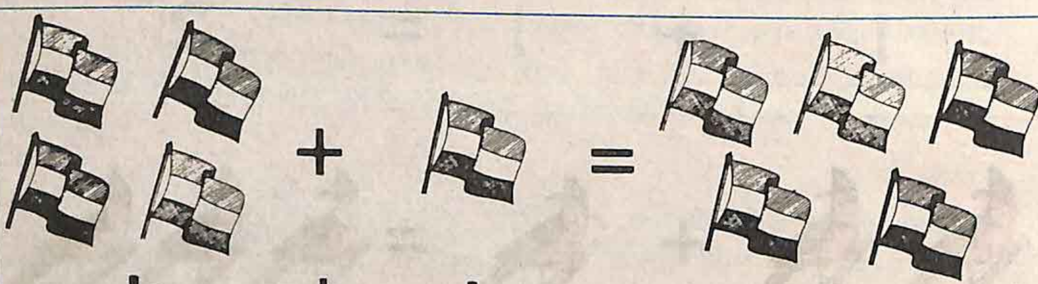
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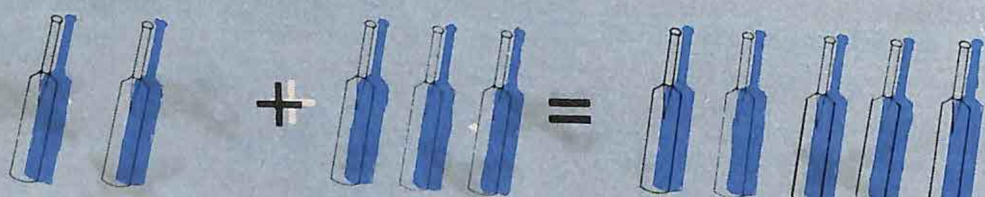
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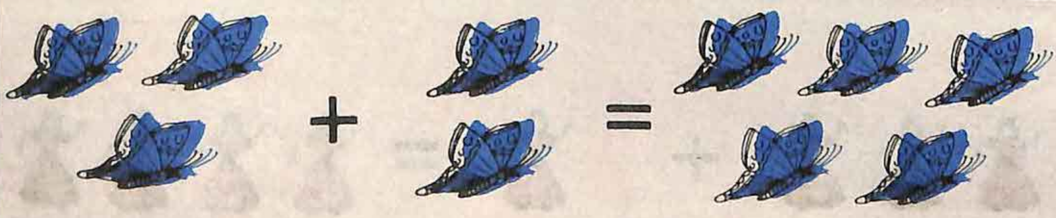
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4 + 1 = 5



2 + 3 = 5



3 + 2 = 5



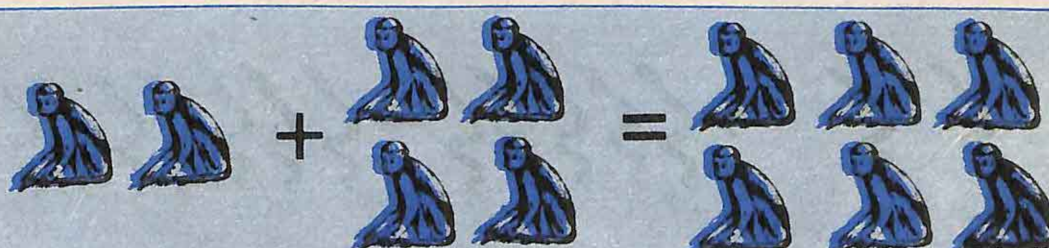
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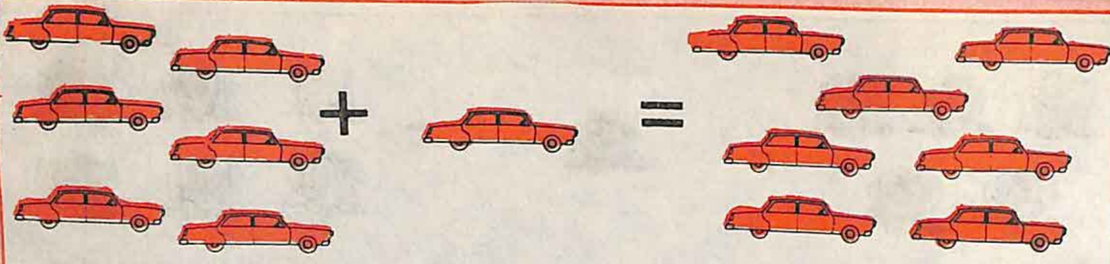
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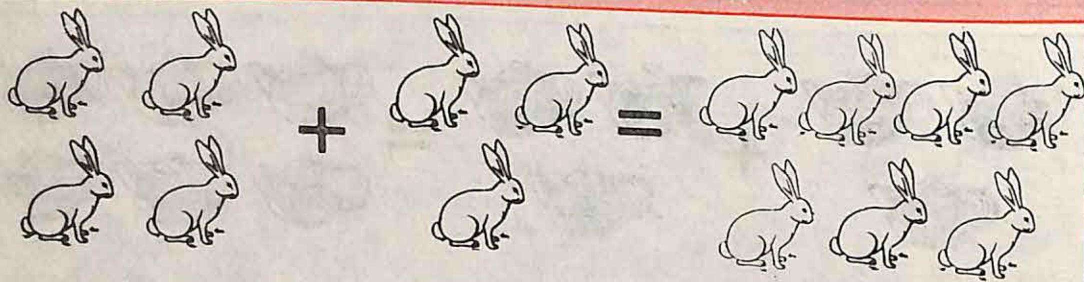
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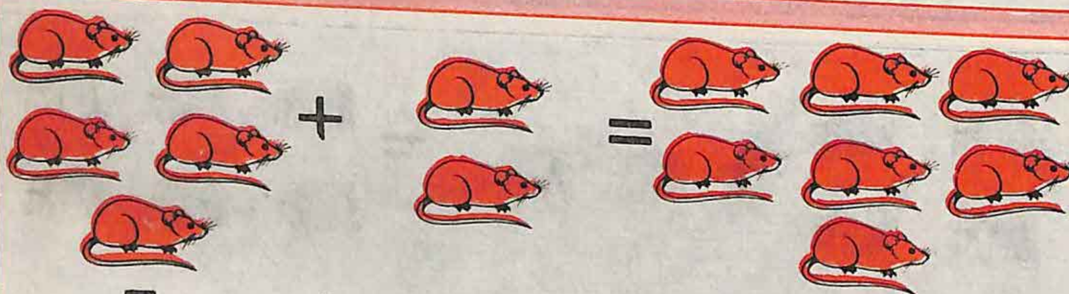
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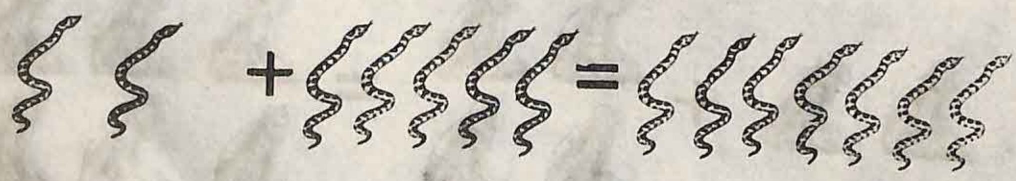
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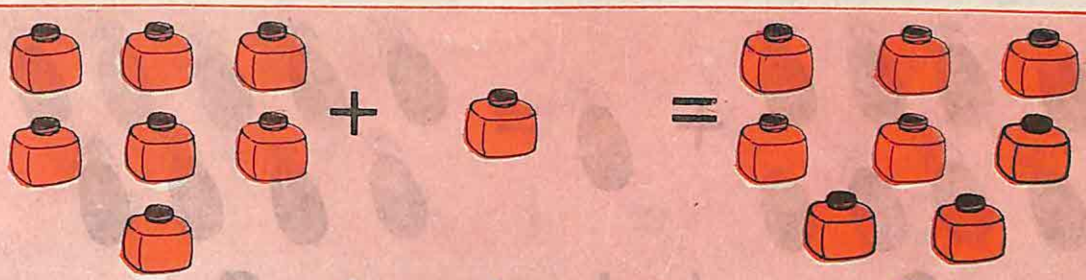
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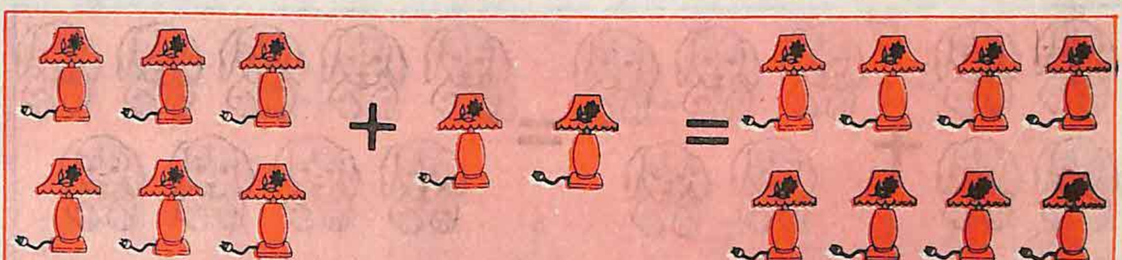
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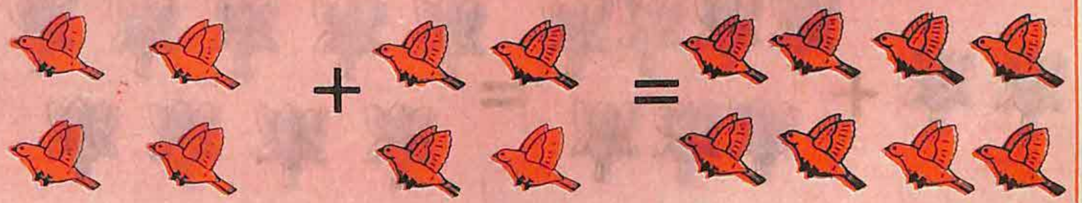
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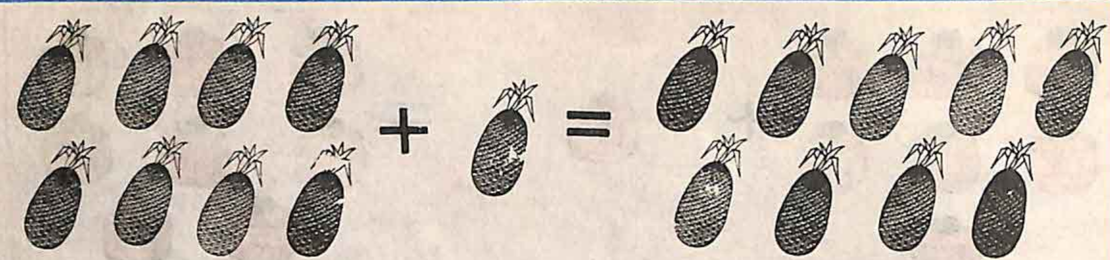
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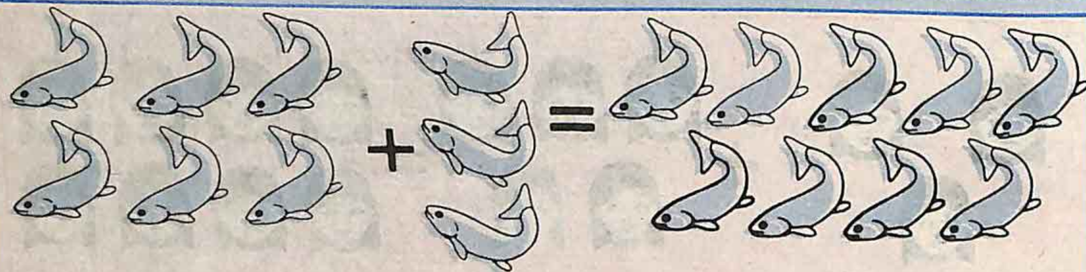
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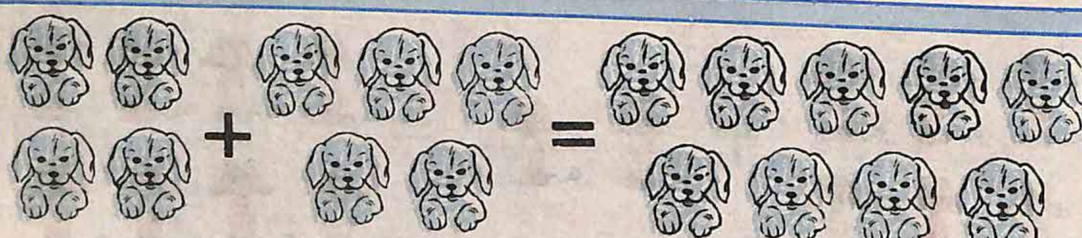
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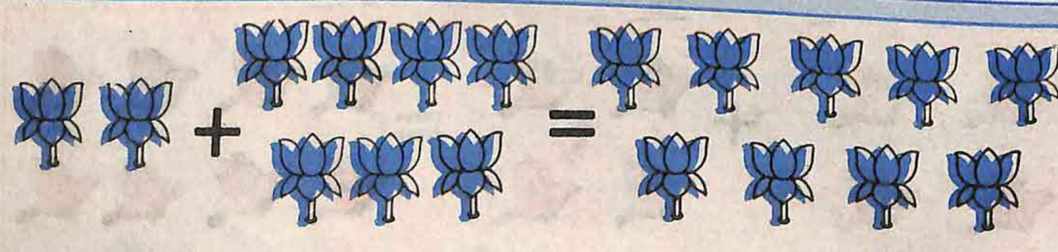
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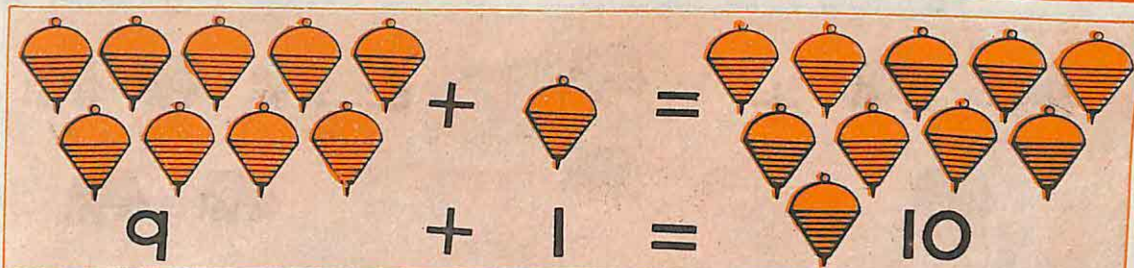
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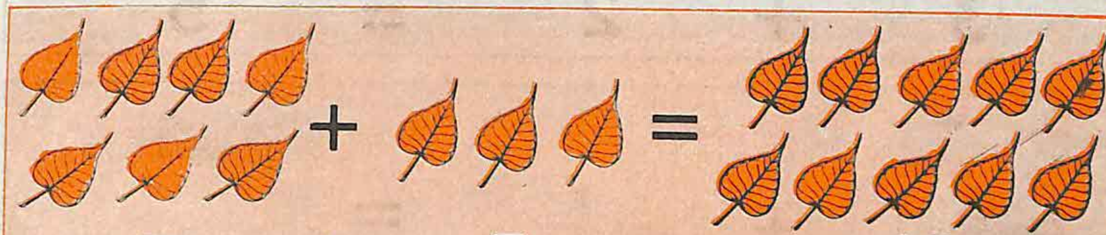
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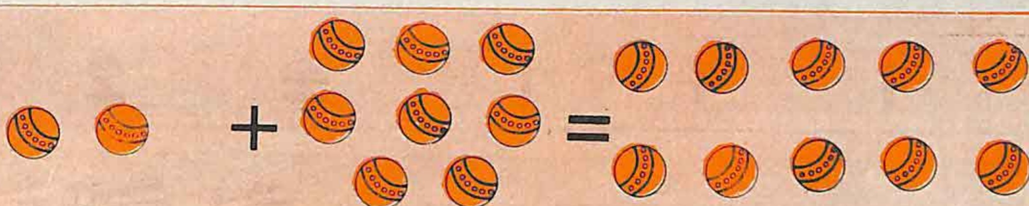
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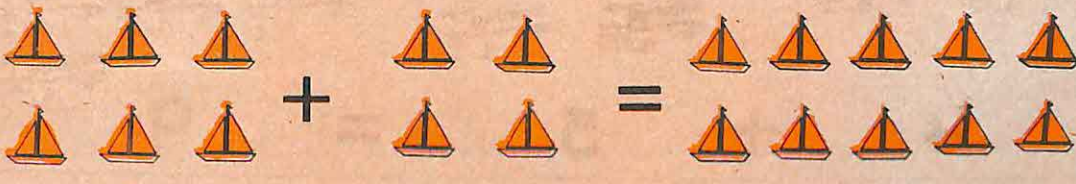
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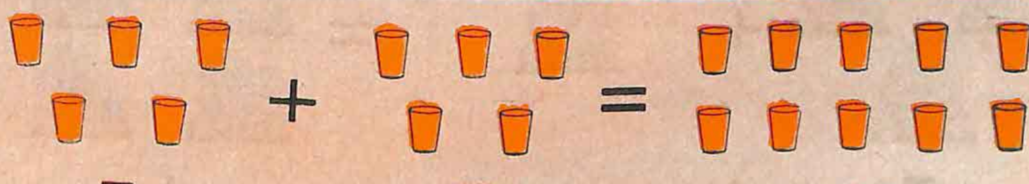
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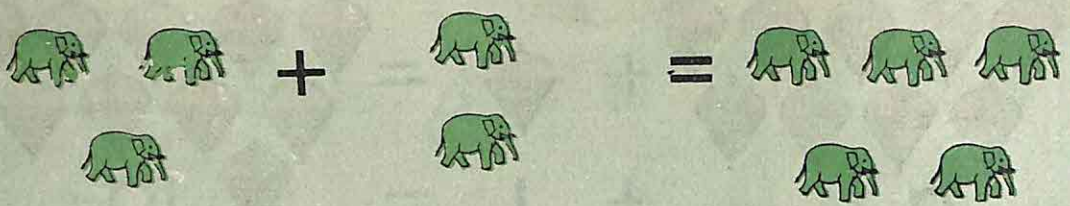
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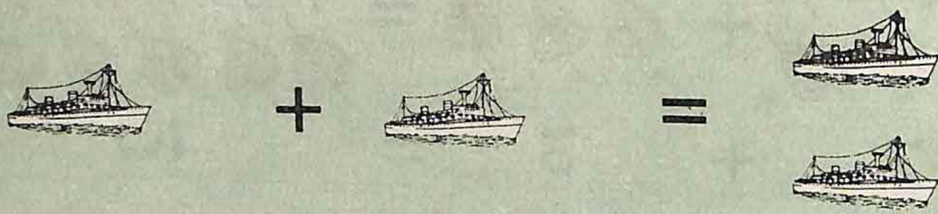
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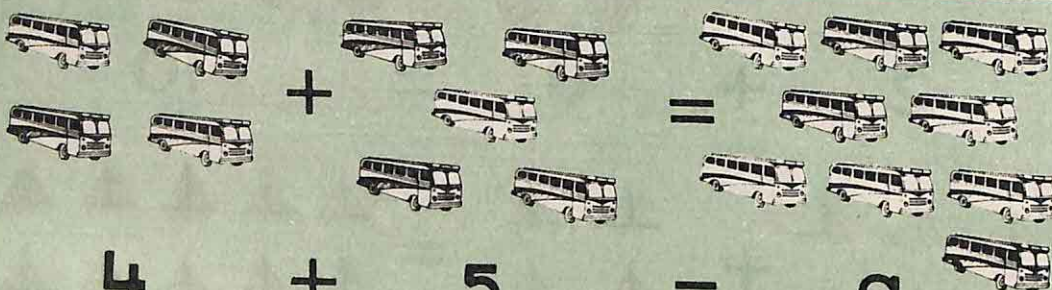
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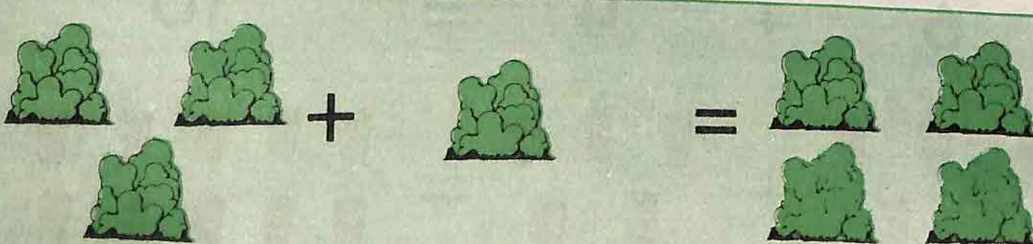
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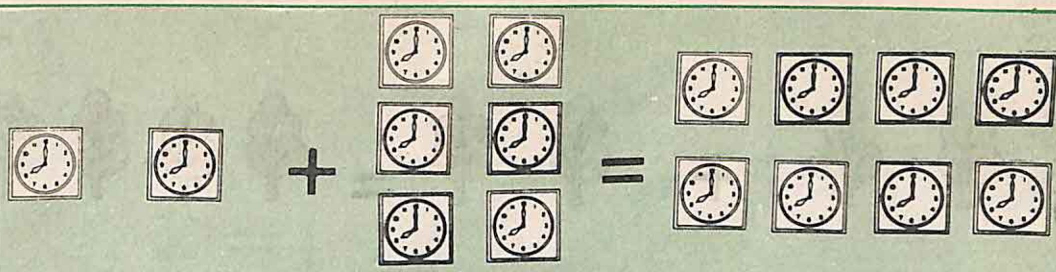
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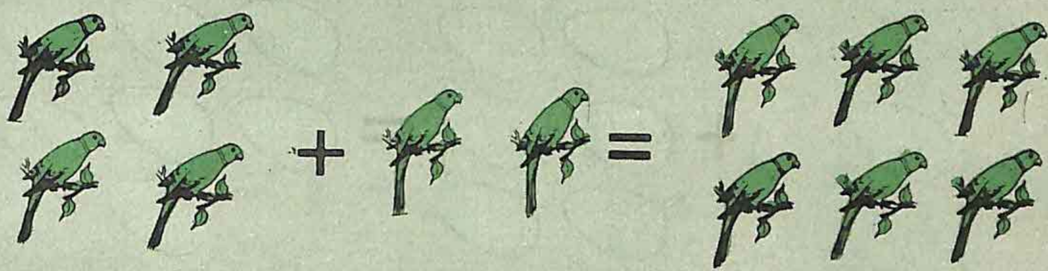
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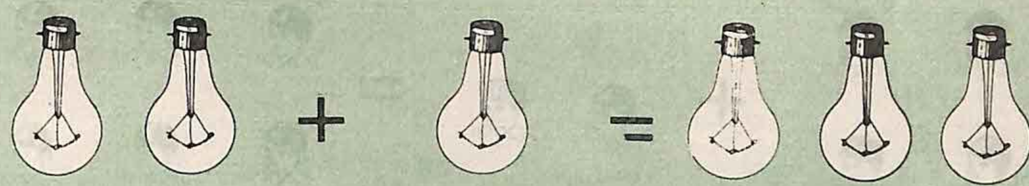
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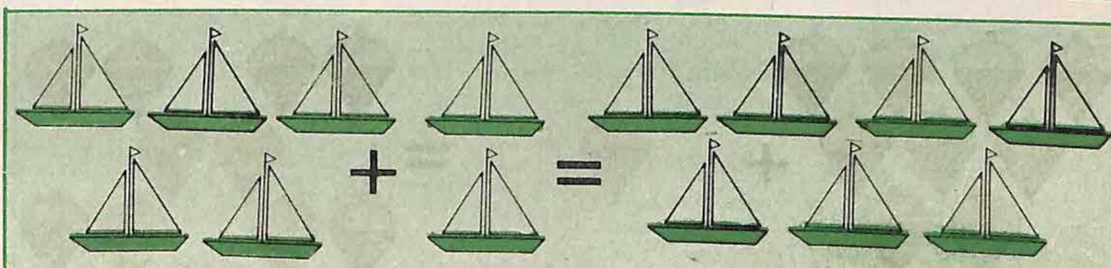
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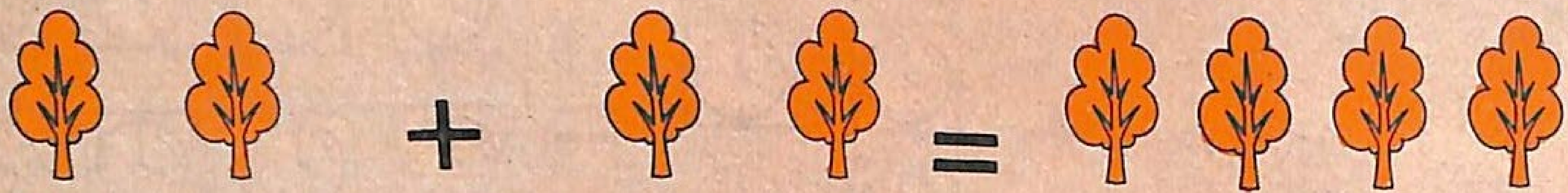
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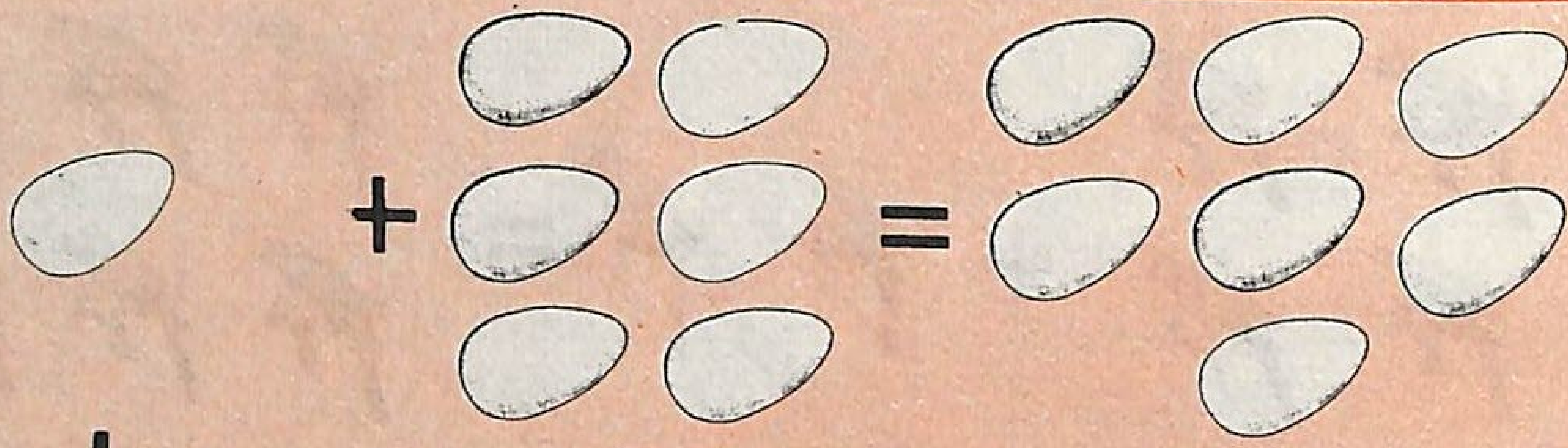
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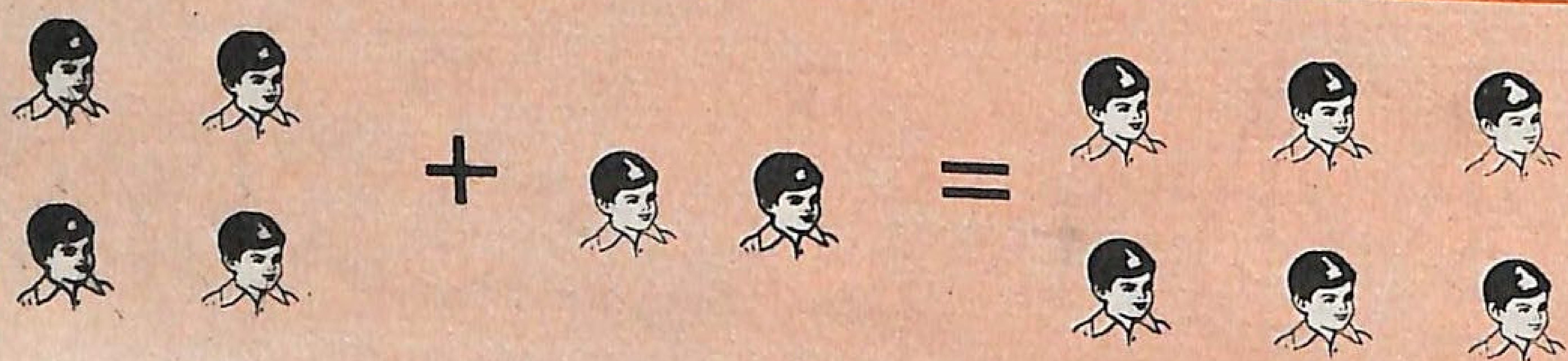
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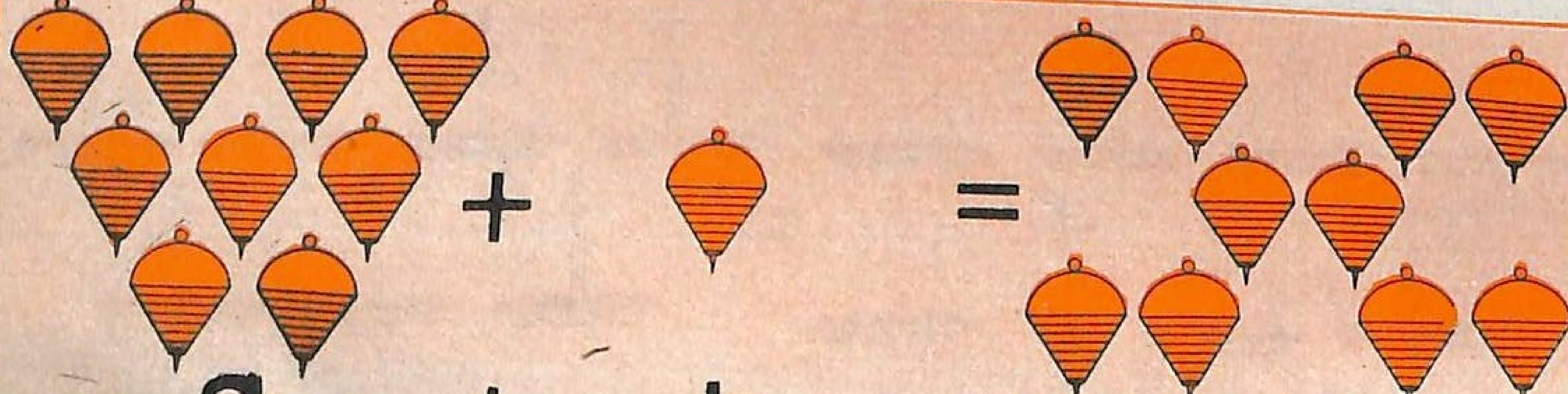
2 + 2 =



1 + 6 =



4 + 2 =



9 + 1 =

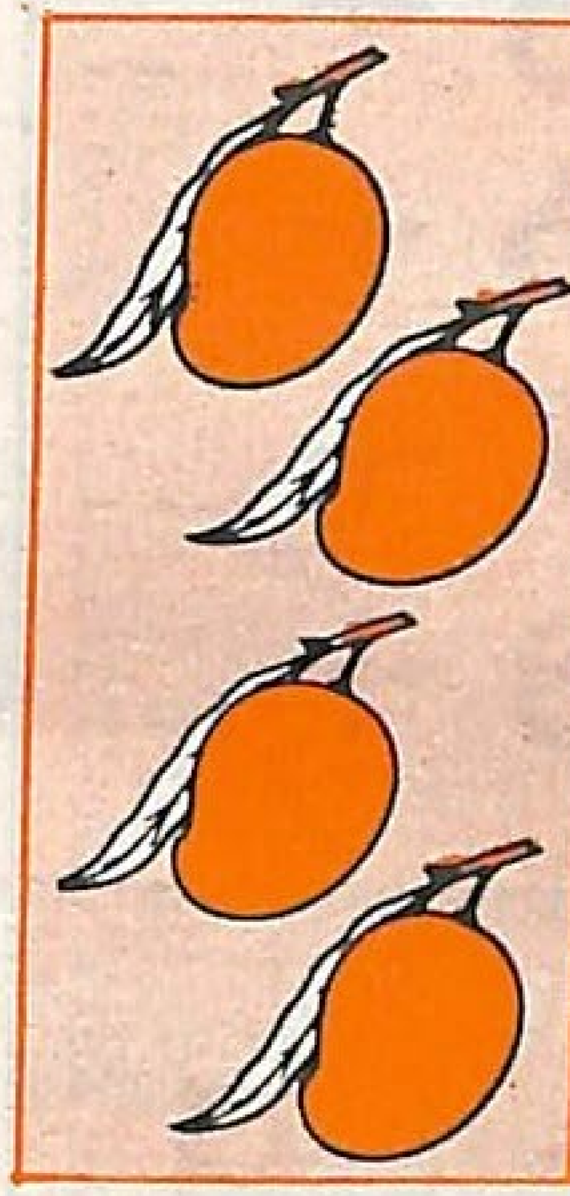


2 = 1 + 1



3 = 1 + 2

= 2 + ____



4 = 1 + 3

= 2 + ____

= 3 + ____

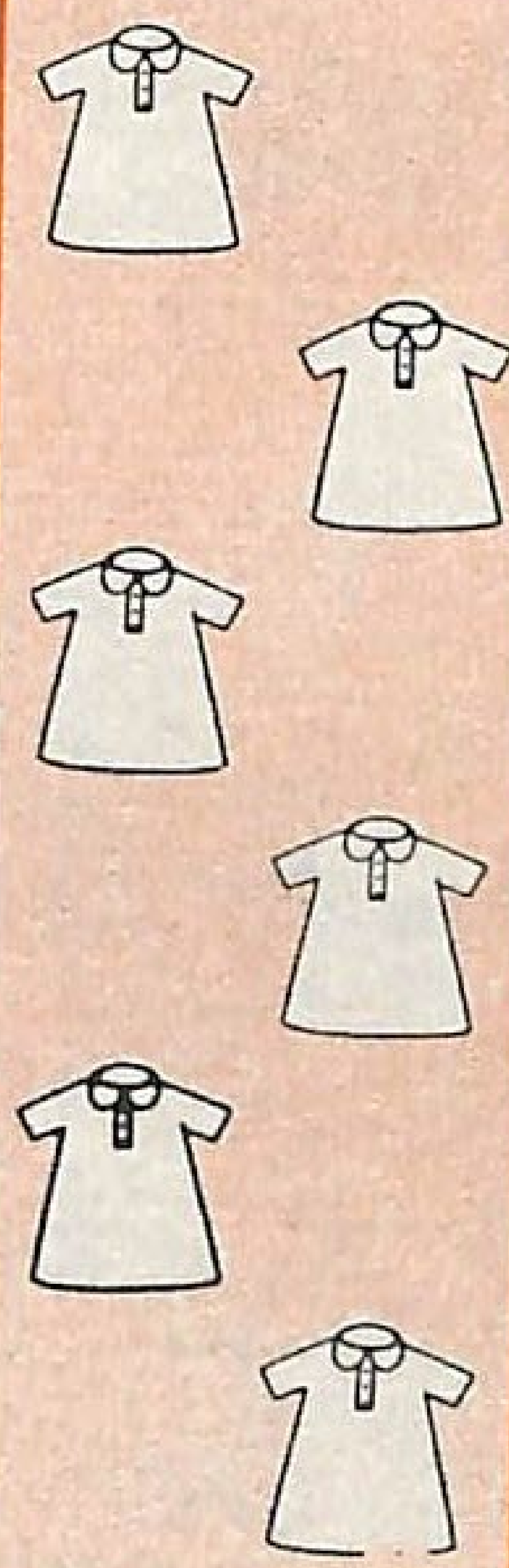


5 = 1 + 4

= 2 + ____

= 3 + ____

= 4 + ____



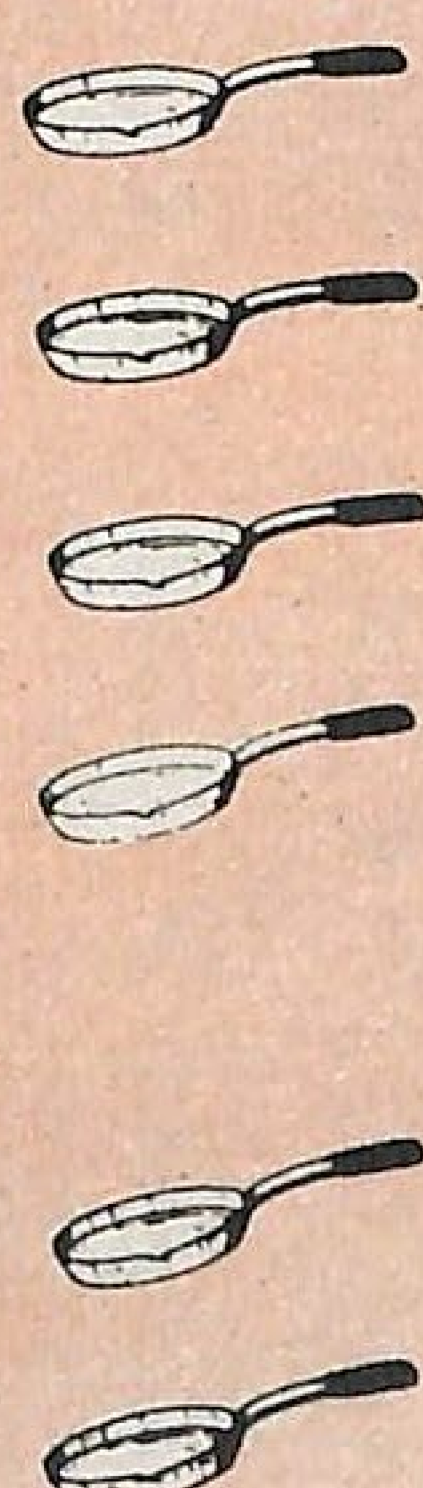
6 = 1 + 5

= 2 + ____

= 3 + ____

= 4 + ____

= 5 + ____



7 = 1 + 6

= 2 + ____

= 3 + ____

= 4 + ____

= 5 + ____

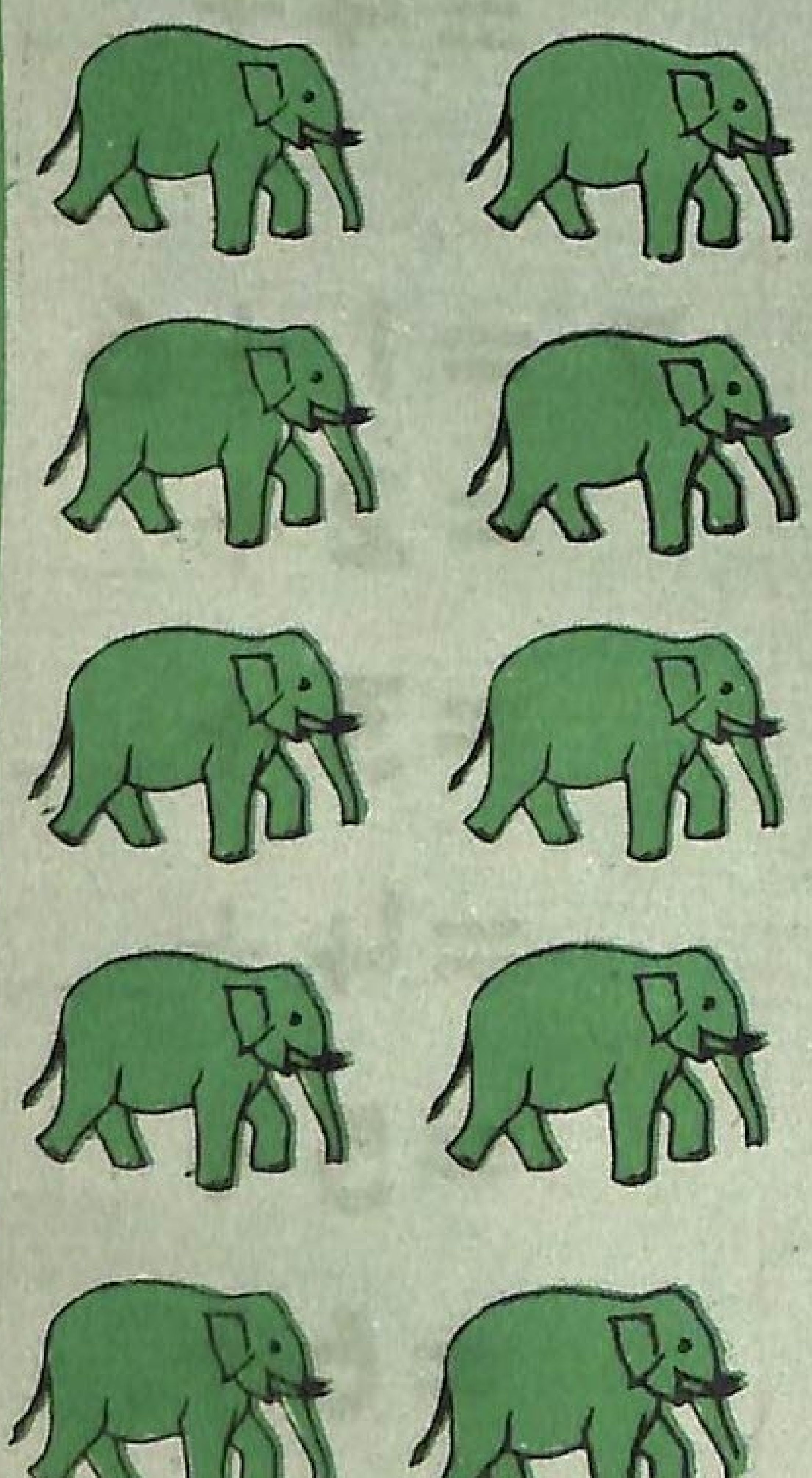
= 6 + ____



8 = 1 + 7
= 2 + ----
= 3 + ----
= 4 + ----
= 5 + ----
= 6 + ----
= 7 + ----



9 = 1 + 8
= 2 + ---
= 3 + ---
= 4 + ---
= 5 + ---
= 6 + ---
= 7 + ---
= 8 + ---



10 = 1 + 9
= 2 + ---
= 3 + ---
= 4 + ---
= 5 + ---
= 6 + ---
= 7 + ---
= 8 + ---
= 9 + ---

REVISION

3 + 5 =

6 + 1 =

3 + 6 =

7 + 3 =

4 + 2 =

3 + 1 =

2 + 2 =

1 + 2 =

5 + 3 =

1 + 8 =

3 + 2 =

8 + 2 =

3 + 4 =

6 + 3 =

1 + 5 =

2 + 3 =

6 + 4 =

5 + 2 =

4 + 5 =

2 + 8 =

6 + 2 =

4 + 1 =

2 + 5 =

3 + 3 =

1 + 9 =

3 + 3 =

2 + 5 =

1 + 1 =

8 + 1 =

4 + 1 =

3 + 1 =

2 + 7 =

4 + 2 =

1 + 2 =

8 + 2 =

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2 + 2 =

4 + 3 =

3 + 5 =

5 + 4 =

3 + 7 =

7 + 1 =

1 + 3 =

5 + 3 =

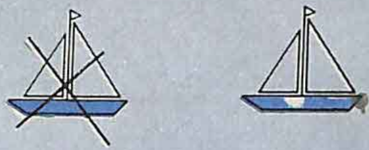
2 + 5 =

4 + 6 =

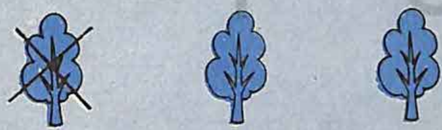
1 + 5 =

6 + 3 =

SUBTRACTION



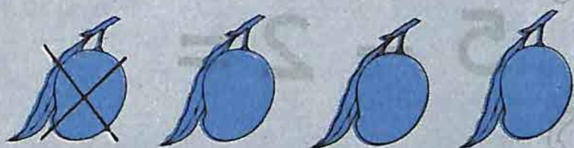
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$3 - 1 =$



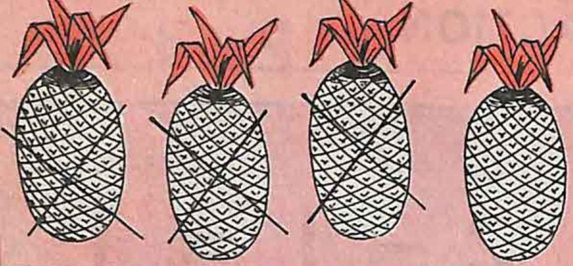
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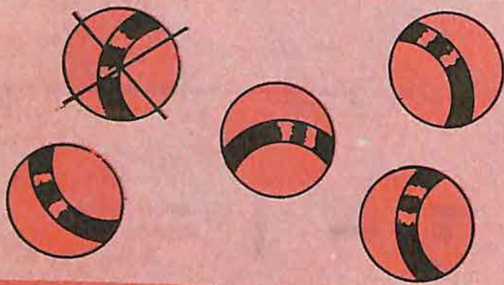
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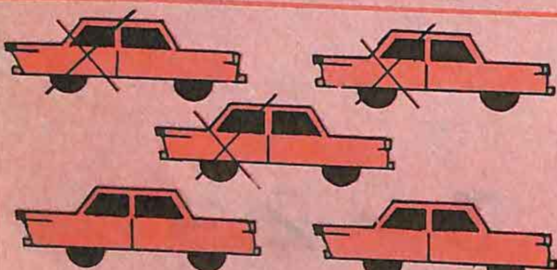
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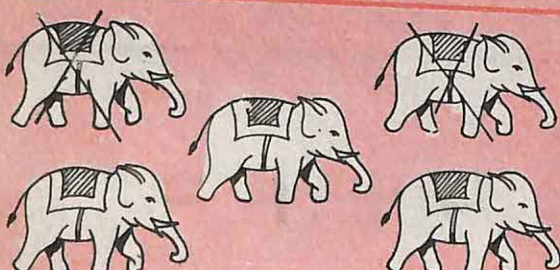
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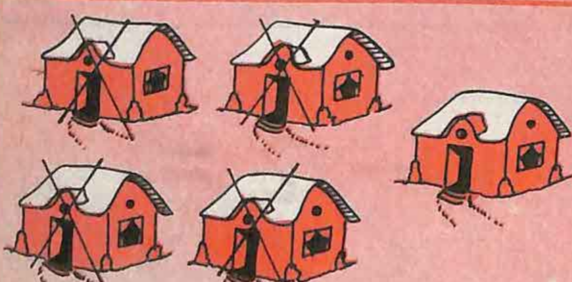
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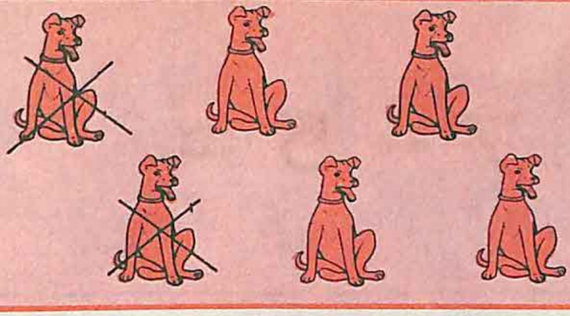
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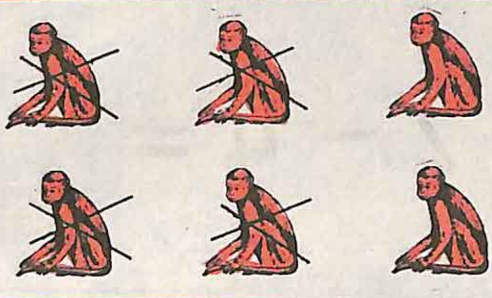
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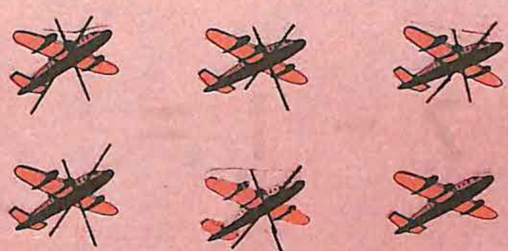
$5 - 4 =$



6 – 2 =



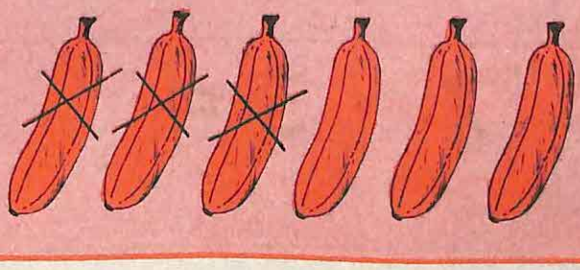
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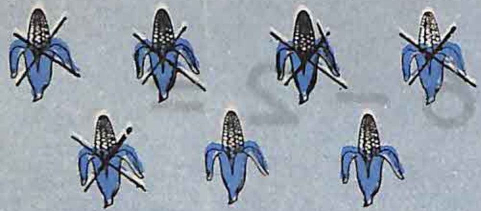
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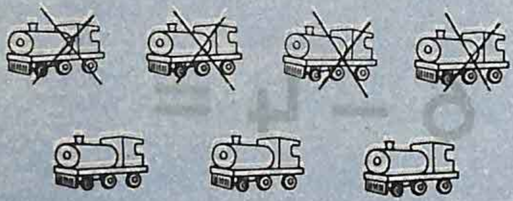
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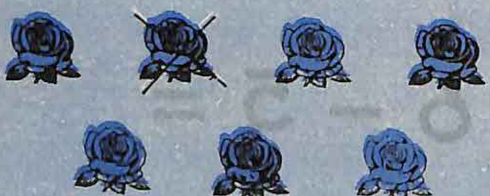
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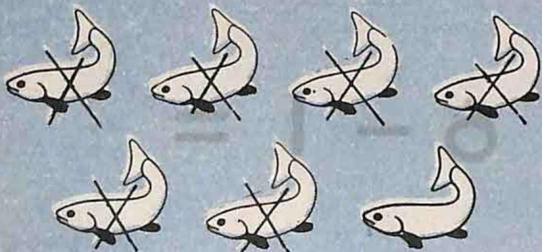
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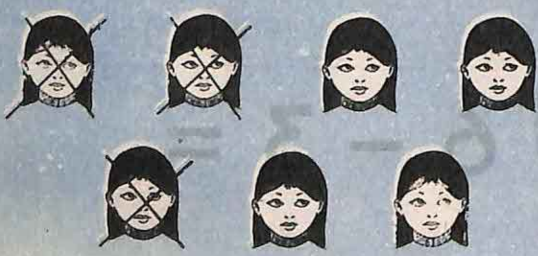
$7 - 4 =$



$7 - 1 =$



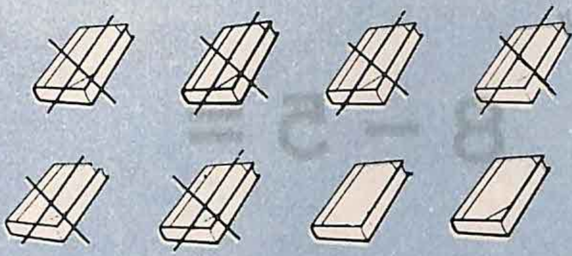
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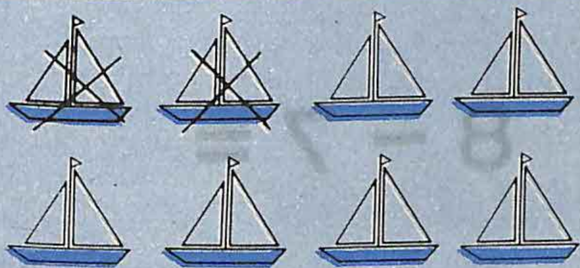
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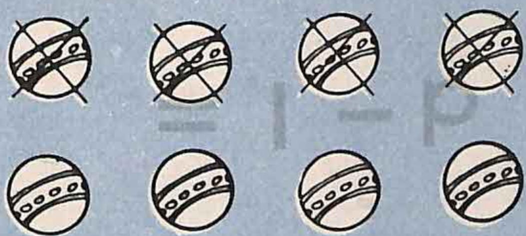
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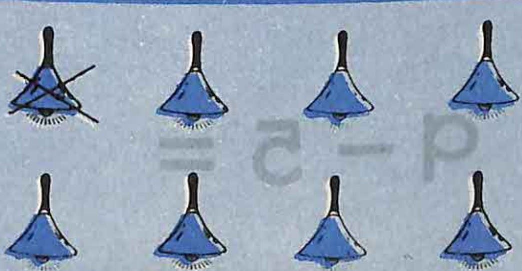
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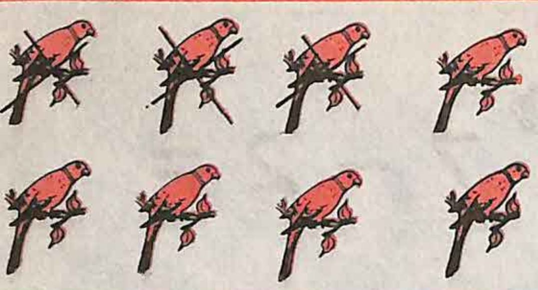
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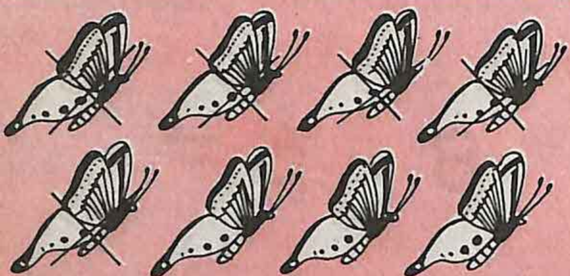
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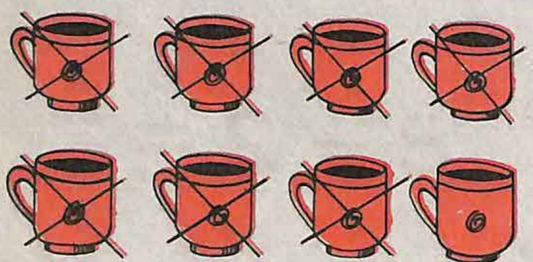
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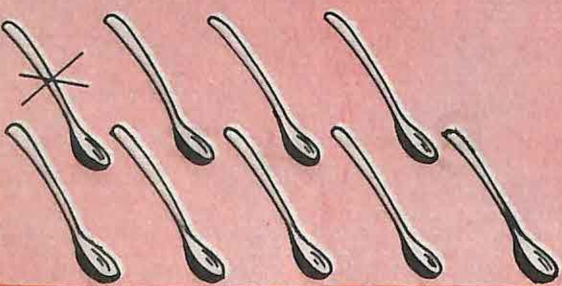
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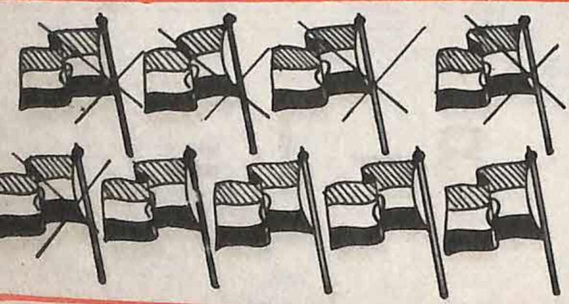
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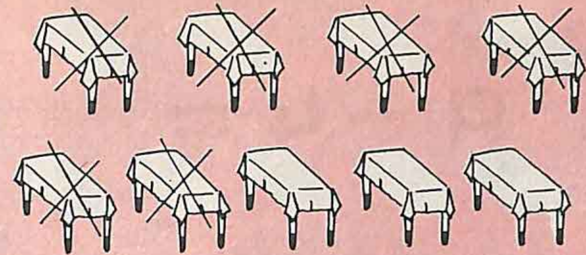
$8 - 7 =$



$9 - 1 =$



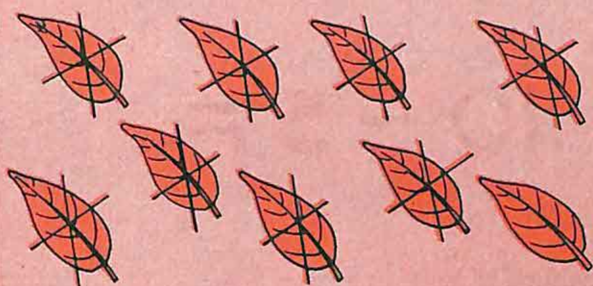
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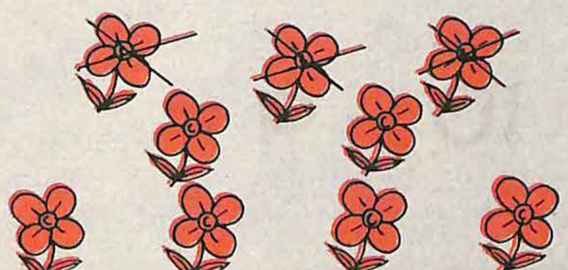
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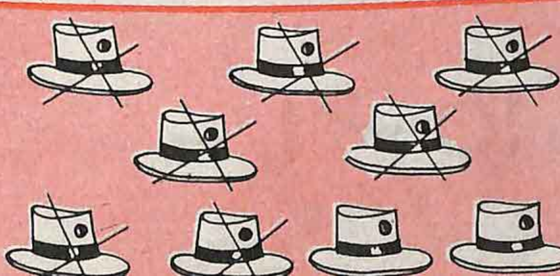
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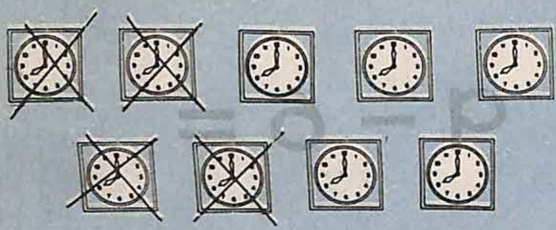
$9 - 8 =$



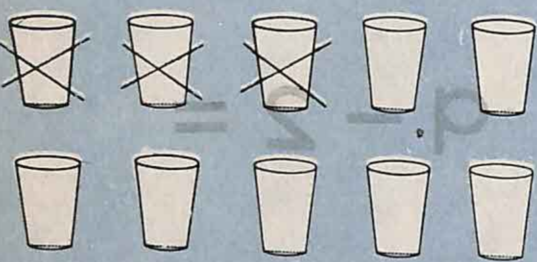
$9 - 3 =$



$9 - 7 =$



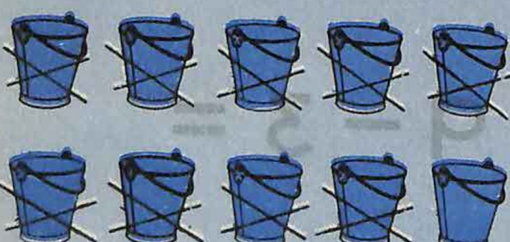
$9 - 4 =$



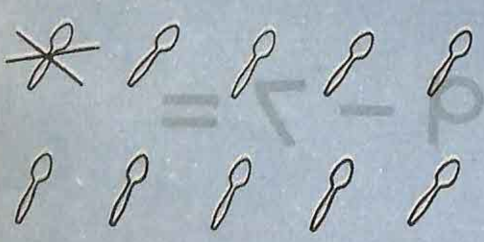
$10 - 3 =$



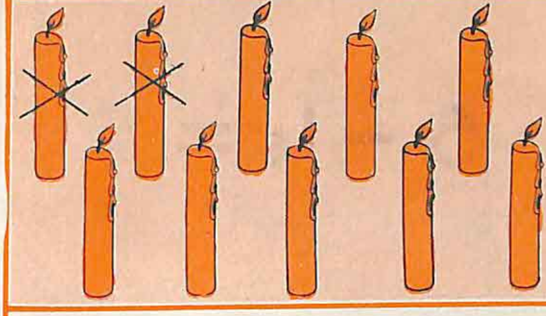
$10 - 5 =$



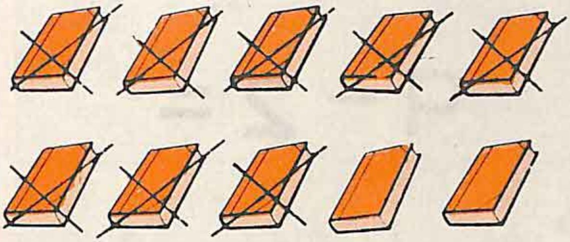
$10 - 9 =$



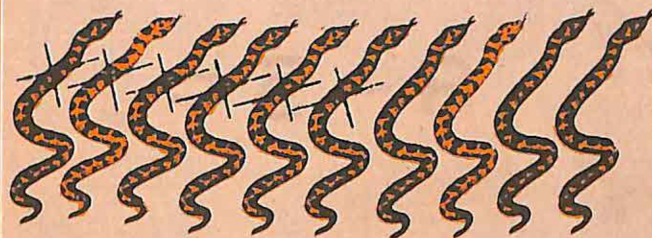
$10 - 1 =$



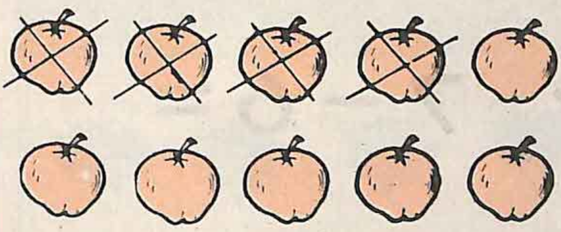
10 − 2 =



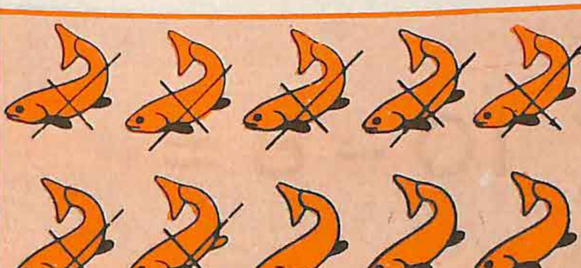
10 − 8 =



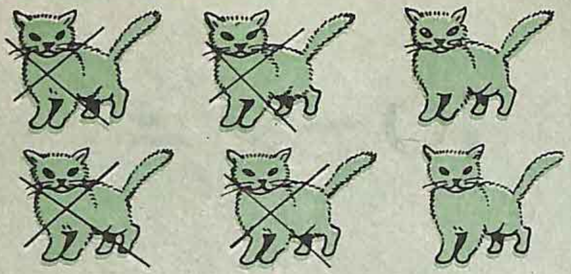
10 − 6 =



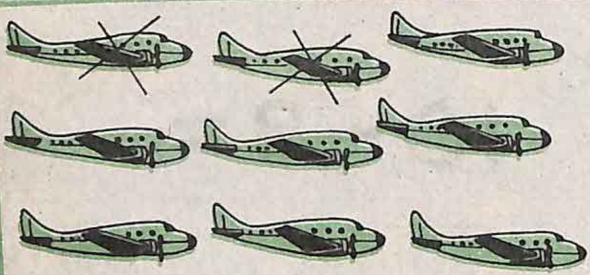
10 − 4 =



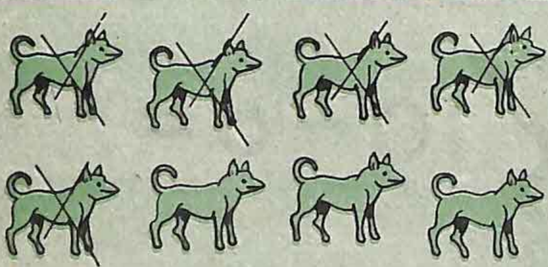
10 − 7 =



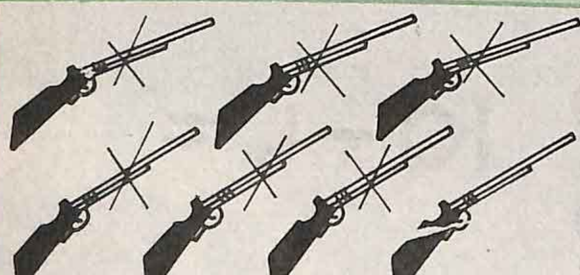
$6 - 4 =$



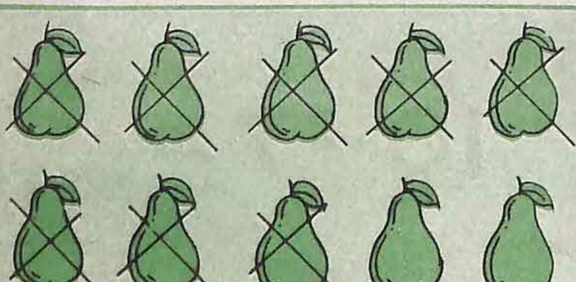
$9 - 2 =$



$8 - 5 =$



$7 - 6 =$



$10 - 8 =$

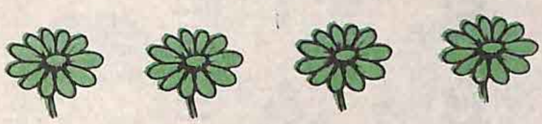


2 – 1 =



3 – 1 =

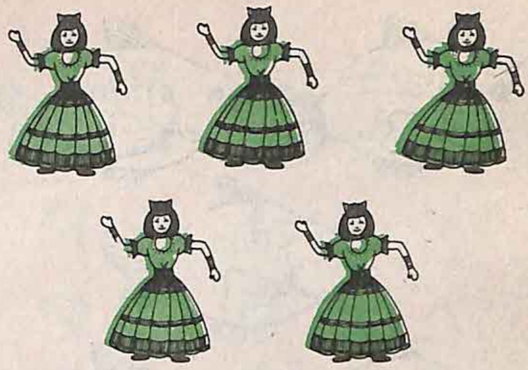
3 – 2 =



4 – 2 =

4 – 3 =

4 – 1 =

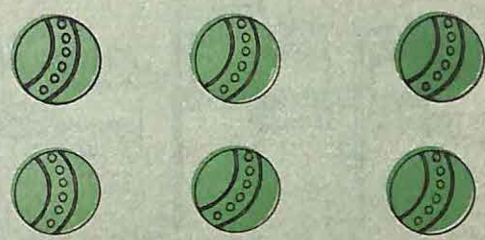


5 – 4 =

5 – 1 =

5 – 2 =

5 – 3 =



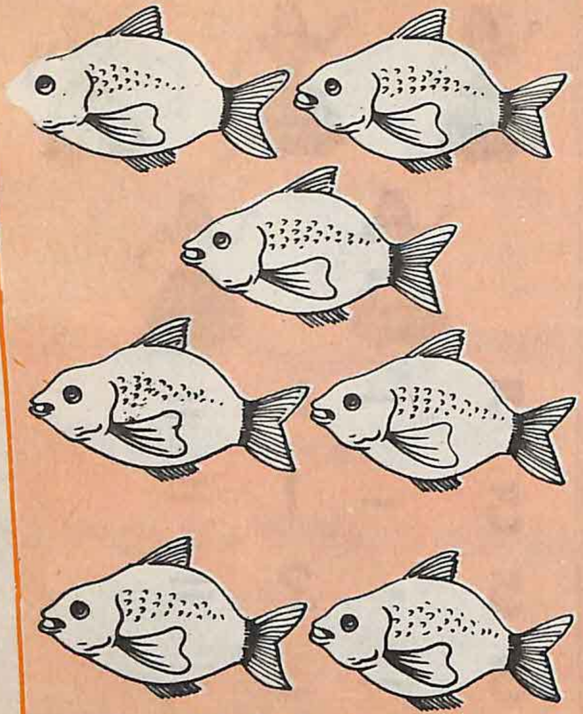
6 – 4 =

6 – 1 =

6 – 5 =

6 – 2 =

6 – 3 =



7 − 1 =

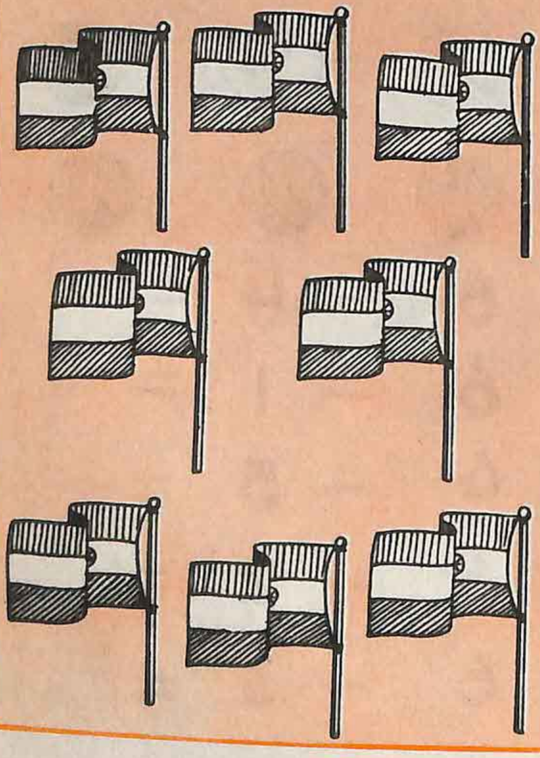
7 − 5 =

7 − 4 =

7 − 2 =

7 − 6 =

7 − 3 =



8 − 7 =

8 − 4 =

8 − 1 =

8 − 6 =

8 − 3 =

8 − 5 =

8 − 2 =



9 − 5 =
9 − 7 =
9 − 1 =
9 − 4 =
9 − 2 =
9 − 6 =
9 − 3 =
9 − 8 =



10 − 7 =
10 − 3 =
10 − 5 =
10 − 1 =
10 − 8 =
10 − 9 =
10 − 2 =
10 − 6 =
10 − 4 =

6 − 2 =

8 − 6 =

9 − 7 =

7 − 4 =

5 − 3 =

3 − 1 =

5 − 1 =

7 − 2 =

8 − 4 =

6 − 5 =

4 − 1 =

9 − 6 =

7 − 6 =

9 − 4 =

6 − 1 =

4 − 3 =

5 − 4 =

8 − 5 =

4 − 2 =

9 − 5 =

7 − 1 =

2 − 1 =

6 − 4 =

8 − 2 =

4 − 2 =

8 − 1 =

2 − 1 =

6 − 4 =

7 − 2 =

9 − 8 =

5 − 2 =

9 − 1 =

6 − 2 =

4 − 1 =

7 − 3 =

8 − 3 =

3 − 2 =

9 − 2 =

4 − 3 =

5 − 3 =

6 − 5 =

8 − 7 =

3 − 1 =

8 − 2 =

6 − 3 =

7 − 5 =

5 − 4 =

9 − 3 =

ADDITION

$2 + 3 = 5$

$$\begin{array}{r} 2 \\ +\ 3 \\ \hline 5 \\ \hline \end{array}$$

$4 + 3 = 7$

$$\begin{array}{r} 4 \\ +\ 3 \\ \hline 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ +\ 4 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 3 \\ +\ 5 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 6 \\ +\ 1 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 4 \\ +\ 2 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ +\ 1 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 3 \\ +\ 6 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 2 \\ +\ 5 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 1 \\ +\ 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ +\ 2 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 6 \\ +\ 4 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 5 \\ +\ 4 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 4 \\ +\ 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ +\ 4 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 8 \\ +\ 1 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 6 \\ +\ 2 \\ \hline \\ \hline \end{array} \quad \begin{array}{r} 5 \\ +\ 3 \\ \hline \\ \hline \end{array}$$

$9 + 1$	$5 + 3$	$4 + 4$	$8 + 2$
$7 + 2$	$3 + 6$	$6 + 3$	$6 + 1$
$7 + 1$	$3 + 3$	$1 + 7$	$8 + 1$
$2 + 7$	$4 + 3$	$4 + 1$	$2 + 6$
$4 + 5$	$2 + 5$	$6 + 2$	$7 + 3$

$3 + 1$	$1 + 2$	$4 + 3$	$2 + 2$
$1 + 6$	$2 + 4$	$3 + 3$	$1 + 9$
$2 + 7$	$3 + 2$	$1 + 3$	$4 + 6$
$1 + 5$	$2 + 3$	$3 + 7$	$1 + 7$
$2 + 8$	$3 + 4$	$5 + 1$	$2 + 6$

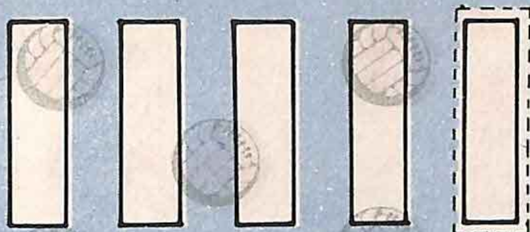
SUBTRACTION

$4 - 1 = 3$	$\begin{array}{r} 4 \\ -\ 1 \\ \hline \\ \hline \end{array}$	$9 - 2 = 7$	$\begin{array}{r} 9 \\ -\ 2 \\ \hline 7 \\ \hline \end{array}$

$\begin{array}{r} 2 \\ -\ 1 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ -\ 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -\ 5 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ -\ 3 \\ \hline \end{array}$
$\begin{array}{r} 7 \\ -\ 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -\ 4 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ -\ 1 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ -\ 3 \\ \hline \end{array}$
$\begin{array}{r} 4 \\ -\ 1 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -\ 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ -\ 4 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ -\ 1 \\ \hline \end{array}$
$\begin{array}{r} 9 \\ -\ 5 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ -\ 1 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ -\ 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -\ 3 \\ \hline \end{array}$

5 − 2 ___	6 − 3 ___	7 − 6 ___	4 − 2 ___
9 − 1 ___	6 − 5 ___	5 − 4 ___	8 − 6 ___
9 − 4 ___	7 − 5 ___	3 − 2 ___	6 − 1 ___
9 − 7 ___	5 − 3 ___	8 − 1 ___	9 − 3 ___
6 − 4 ___	9 − 8 ___	9 − 6 ___	8 − 7 ___

USE OF ZERO



5 − 1 = 4

5 − 2 = 3

5 − 3 = 2

5 − 4 = 1

5 − 5 = 0

6 − 6 = 0

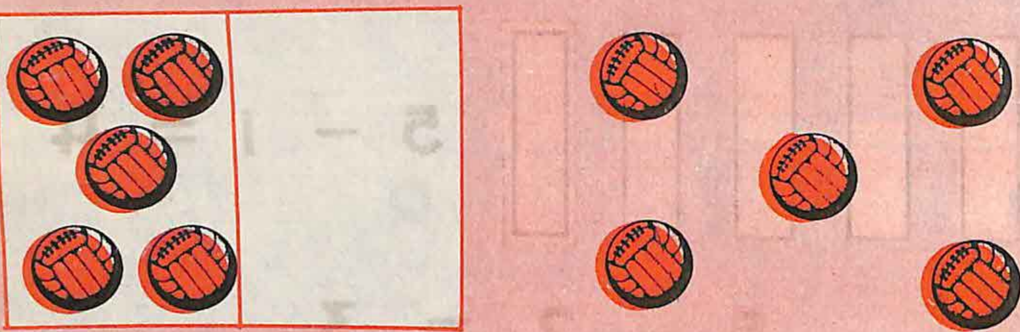
9 − 9 = ___

7 − 7 = ___

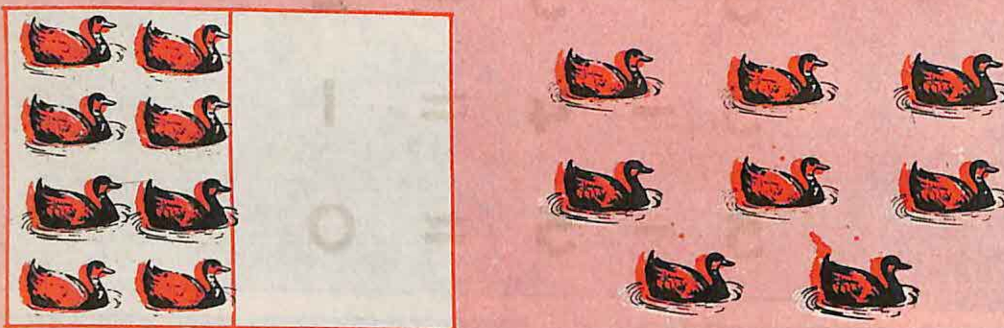
3 − 3 = ___

8 − 8 = ___

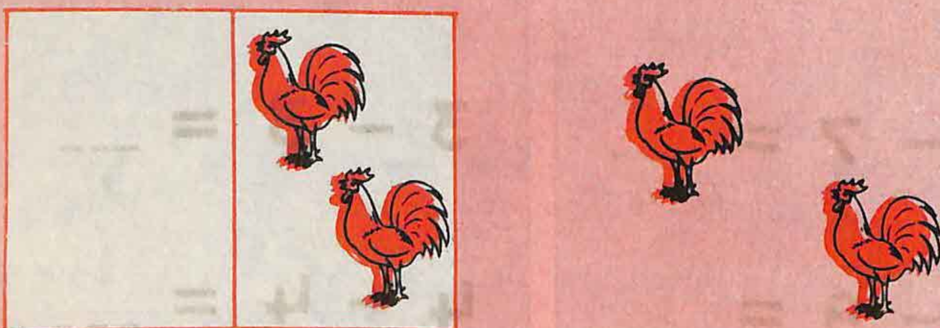
4 − 4 = ___



5 + 0 = -----

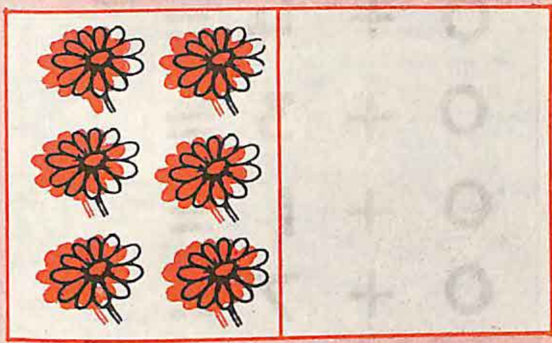


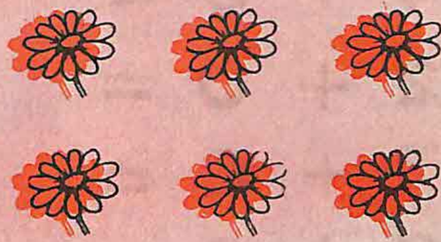
8 + 0 = ------



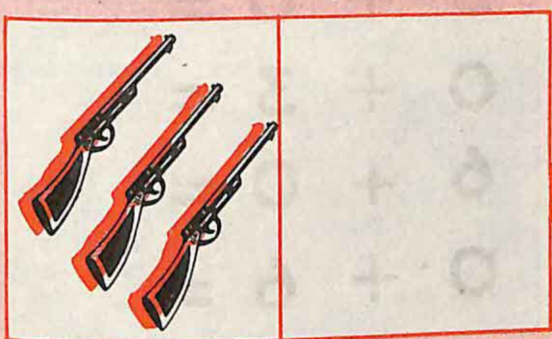
0 + 2 = ------

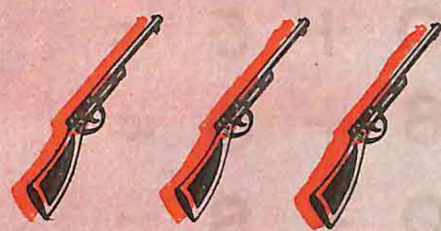
SUBTRACTION



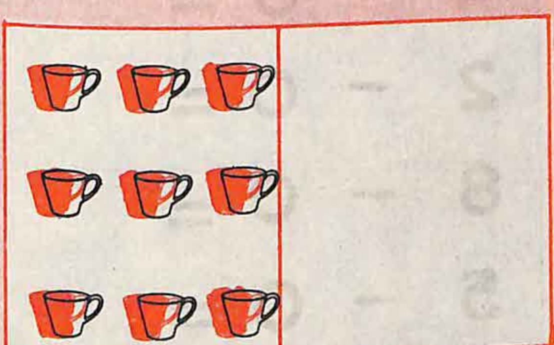


6 − 0 = -----





3 − 0 = -----





9 − 0 = -----

FILL IN THE BLANKS:

4 + 0 =
2 + 0 =
7 + 0 =
9 + 0 =

0 + 4 =
0 + 3 =
0 + 1 =
0 + 7 =

5 + 0 =
0 + 5 =
8 + 0 =
0 + 8 =

3 + 0 =
0 + 3 =
6 + 0 =
0 + 6 =

3 − 0 =
10 − 0 =
9 − 0 =
6 − 0 =
1 − 0 =

4 − 0 =
2 − 0 =
8 − 0 =
5 − 0 =
7 − 0 =

4 + 5 ___	3 + 0 ___	6 + 2 ___	1 + 5 ___
0 + 5 ___	3 + 5 ___	7 + 0 ___	9 + 1 ___
2 + 5 ___	8 + 1 ___	7 + 3 ___	4 + 0 ___

8 − 0 ___	3 − 2 ___	4 − 1 ___	6 − 0 ___
2 − 1 ___	10 − 0 ___	5 − 2 ___	7 − 3 ___
6 − 5 ___	9 − 3 ___	4 − 1 ___	9 − 5 ___

$4 + ____ = 5$
$7 + ____ = 9$
$1 + ____ = 10$
$6 + ____ = 8$

$2 + ____ = 7$
$6 + ____ = 9$
$4 + ____ = 8$
$2 + ____ = 2$

$6 - ____ = 3$
$5 - ____ = 1$
$9 - ____ = 8$
$4 - ____ = 2$

$9 - ____ = 9$
$7 - ____ = 1$
$6 - ____ = 4$
$10 - ____ = 6$

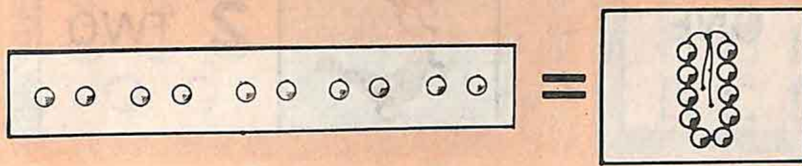
$9 = 5 + ____$
$6 = 2 + ____$
$7 = 6 + ____$
$4 = 1 + ____$

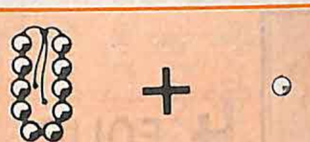
$8 = 9 - ____$
$4 = 10 - ____$
$2 = 6 - ____$
$1 = 4 - ____$

$6 - ____ = 1$
$9 - ____ = 8$
$4 + ____ = 4$
$4 - ____ = 4$

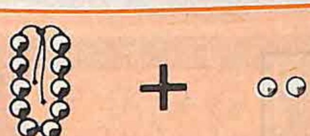
$2 = 2 + ____$
$2 = 2 - ____$
$7 = 2 + ____$
$7 = 9 - ____$

COUNTING UP TO 20

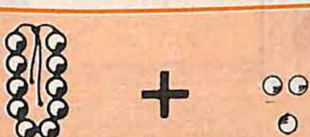
 = 10



10 + 1 = 11



10 + 2 = 12



10 + 3 = 13



10 + 4 = 14



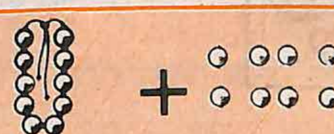
10 + 5 = 5



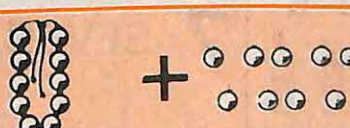
10 + 6 = 16



10 + 7 = 17



10 + 8 = 18



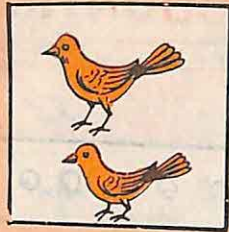
10 + 9 = 19



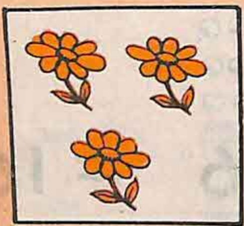
10 + 10 = 20



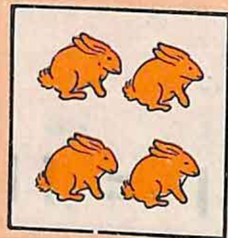
1 ONE



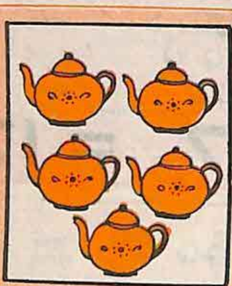
2 TWO



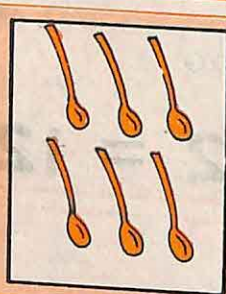
3 THREE



4 FOUR



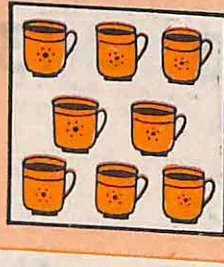
5 FIVE



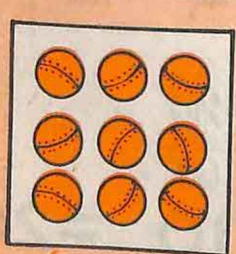
6 SIX



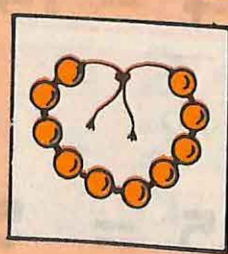
7 SEVEN



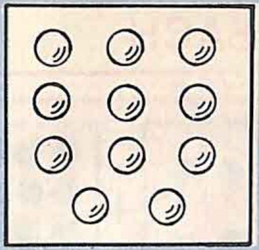
8 EIGHT



9 NINE

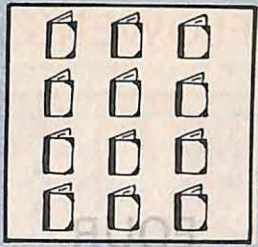


10 TEN



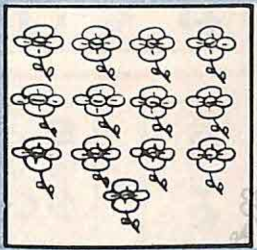
11

ELEVEN



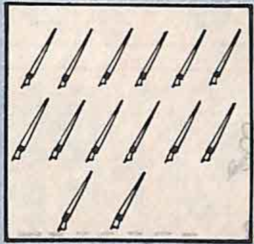
12

TWELVE



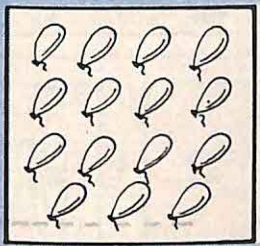
13

THIRTEEN



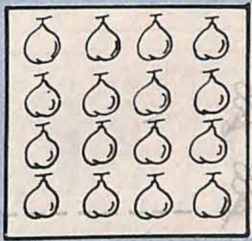
14

FOURTEEN



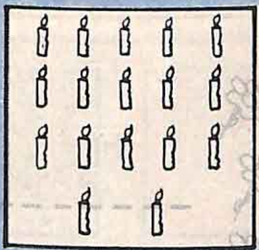
15

FIFTEEN



16

SIXTEEN



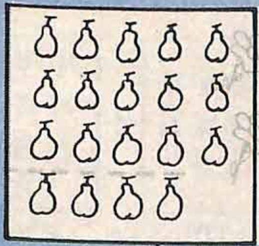
17

SEVENTEEN



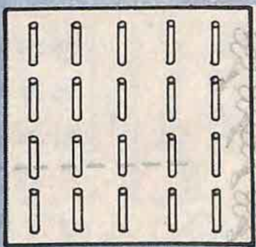
18

EIGHTEEN



19

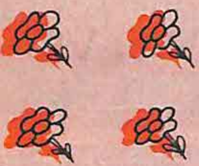
NINETEEN



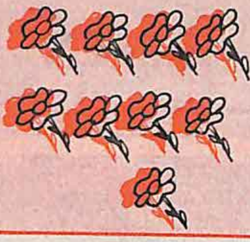
20

TWENTY

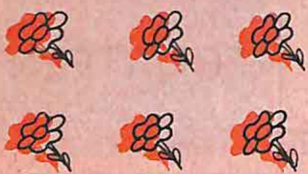
HOW MANY FLOWERS ARE THERE IN EACH



FOUR



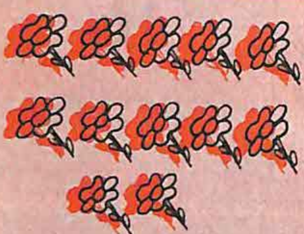
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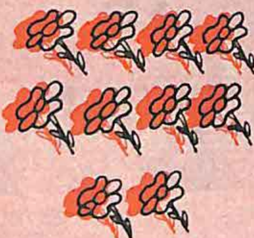
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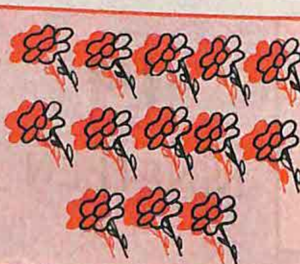
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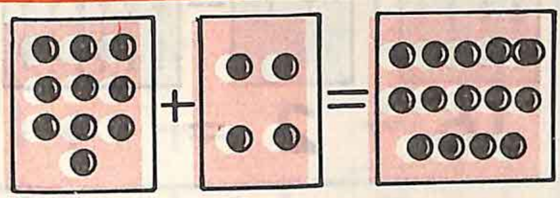


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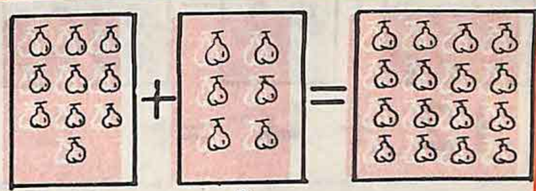


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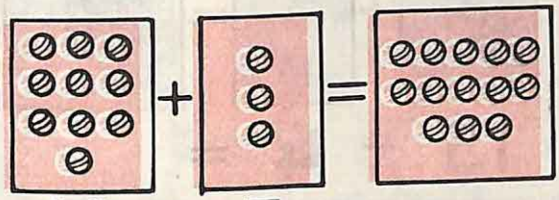
ADDITION



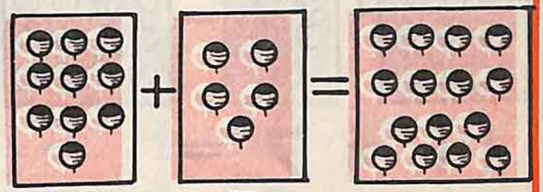
10 + 4 =



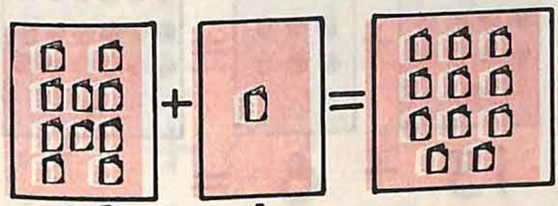
10 + 6 =



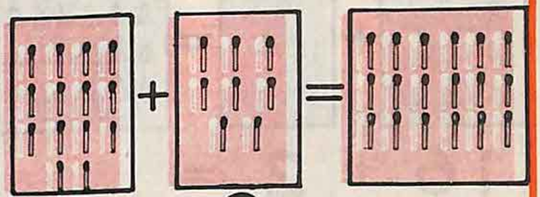
10 + 3 =



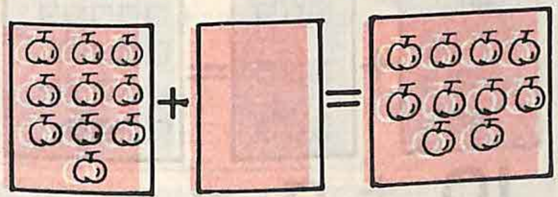
10 + 5 =



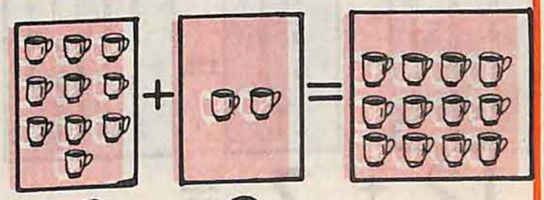
10 + 1 =



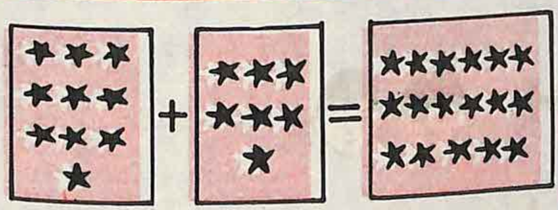
10 + 8 =



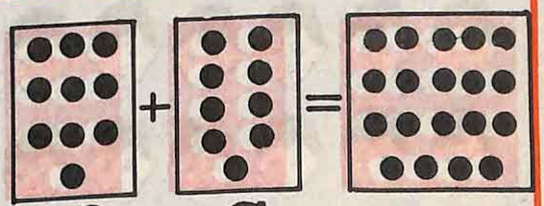
10 + 0 =



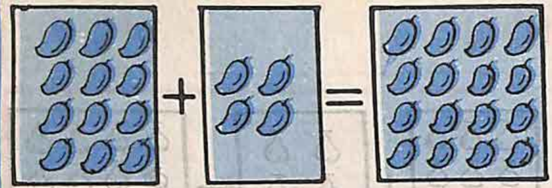
10 + 2 =



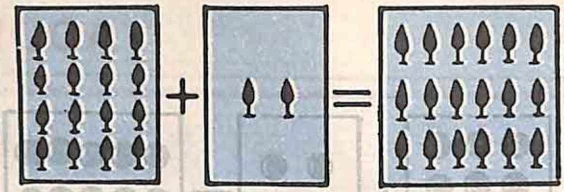
10 + 7 =



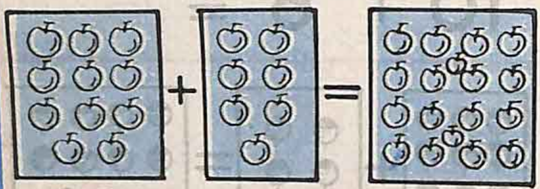
10 + 9 =



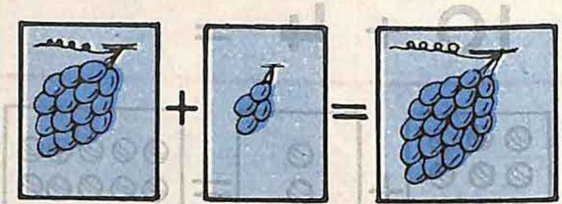
12 + 4 =



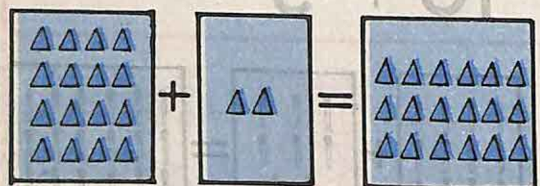
16 + 2 =



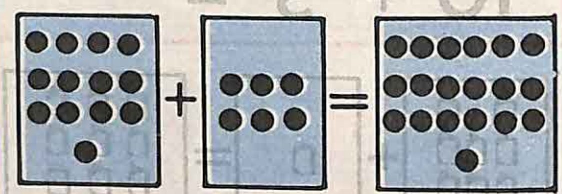
11 + 7 =



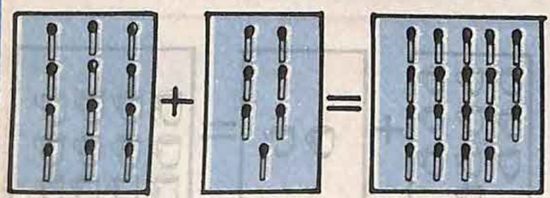
15 + 4 =



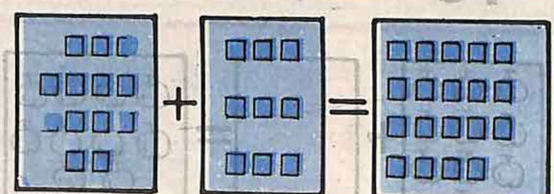
16 + 2 =



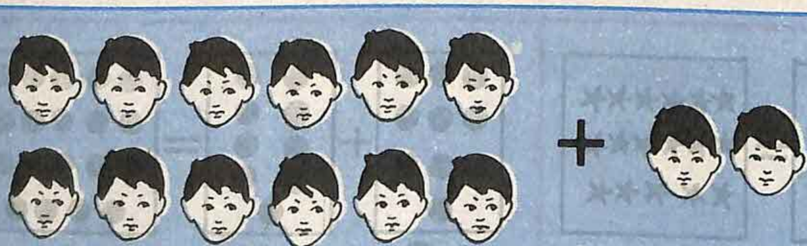
13 + 6 =



12 + 7 =



10 + 9 =



12 + 2 =

10 + 2 =
12 + 3 =
14 + 1 =
16 + 1 =

11 + 8 =
13 + 1 =
15 + 5 =
16 + 2 =

13 + 5 =
10 + 6 =
12 + 1 =
11 + 1 =

11 + 6 =
13 + 2 =
15 + 3 =
10 + 8 =

11 + 2 =
16 + 3 =
13 + 3 =
15 + 4 =

10 + 1 =
17 + 1 =
12 + 4 =
14 + 3 =

12 + 7 =
18 + 2 =
10 + 7 =
19 + 1 =

11 + 7 =
12 + 6 =
14 + 2 =
18 + 1 =

11 + 7 =
13 + 0 =
17 + 2 =
10 + 4 =

12 + 0 =
15 + 1 =
11 + 3 =
13 + 7 =

11 + 5 =
17 + 0 =
10 + 9 =
13 + 6 =

10 + 0 =
12 + 2 =
14 + 1 =
16 + 4 =

12 + 5 =
15 + 0 =
10 + 3 =
13 + 4 =

11 + 0 =
12 + 8 =
14 + 0 =
17 + 3 =

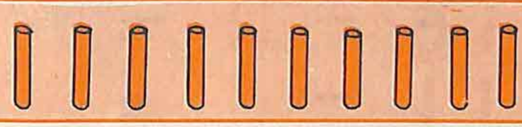
10 + 7 =
11 + 4 =
14 + 6 =
16 + 0 =

19 + 0 =
14 + 5 =
10 + 5 =
15 + 2 =

11 + 8 ☐	13 + 1 ☐	15 + 5 ☐	16 + 2 ☐	10 + 8 ☐
14 + 2 ☐	11 + 6 ☐	10 + 2 ☐	18 + 1 ☐	5 + 3 ☐
12 + 3 ☐	10 + 1 ☐	13 + 2 ☐	17 + 1 ☐	14 + 4 ☐
12 + 1 ☐	12 + 4 ☐	13 + 5 ☐	10 + 6 ☐	14 + 3 ☐
11 + 7 ☐	11 + 2 ☐	11 + 1 ☐	12 + 6 ☐	16 + 1 ☐
16 + 3 ☐	10 + 7 ☐	12 + 7 ☐	19 + 1 ☐	13 + 3 ☐

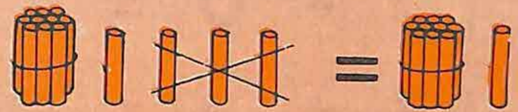
1 + 9 = ☐	12 + 0 = ☐	12 + 5 = ☐	13 + 4 = ☐	11 + 5 = ☐
15 + 1 = ☐	3 + 11 = ☐	13 + 0 = ☐	9 + 10 = ☐	10 + 3 = ☐
12 + 2 = ☐	15 + 0 = ☐	4 + 10 = ☐	7 + 13 = ☐	0 + 17 = ☐
2 + 17 = ☐	4 + 11 = ☐	10 + 10 = ☐	6 + 13 = ☐	10 + 5 = ☐
1 + 14 = ☐	0 + 16 = ☐	11 + 0 = ☐	6 + 14 = ☐	10 + 0 = ☐
8 + 12 = ☐	14 + 0 = ☐	4 + 16 = ☐	19 + 0 = ☐	5 + 14 = ☐

SUBTRACTION

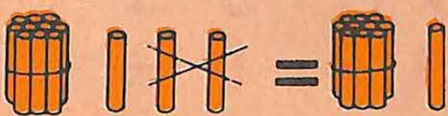
 = 10 = 



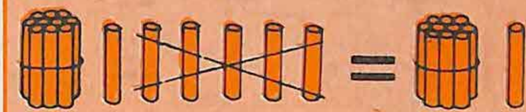
11 – 1 = 10



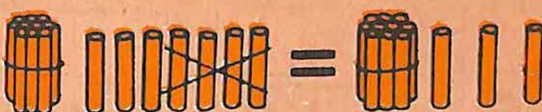
14 – 3 =



13 – 2 =



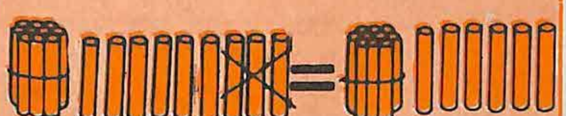
16 – 5 =



17 – 4 =



17 – 7 =



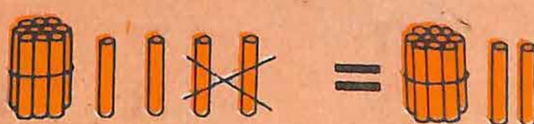
19 – 3 =



18 – 6 =



15 – 4 =



14 – 2 =

$18 - 4 =$ $\quad$ $14 - 2 =$

$15 - 3 =$ $\quad$ $16 - 1 =$

$12 - 2 =$ $\quad$ $11 - 1 =$

$17 - 0 =$ $\quad$ $19 - 5 =$

$13 - 2 =$ $\quad$ $18 - 6 =$

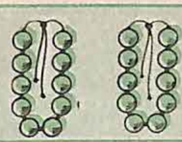
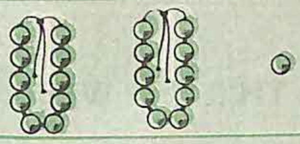
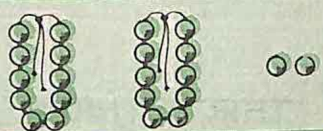
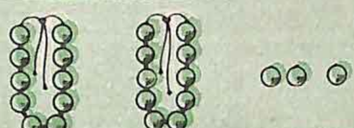
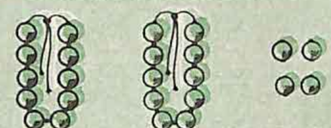
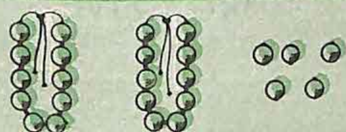
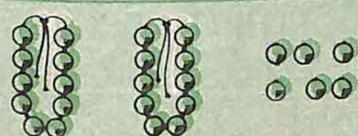
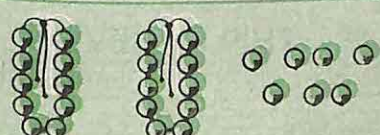
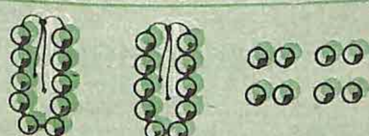
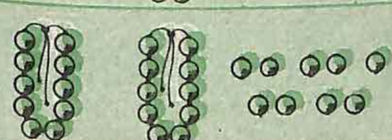
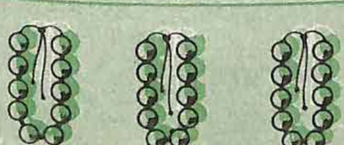
$15 - 6 =$ $\quad$ $16 - 6 =$

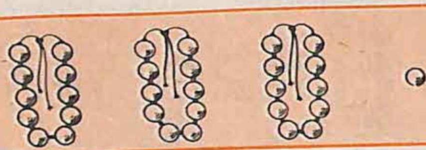
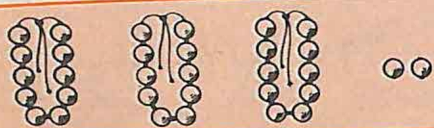
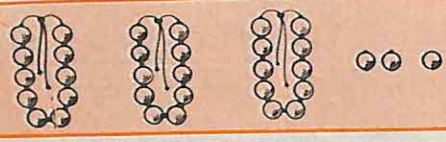
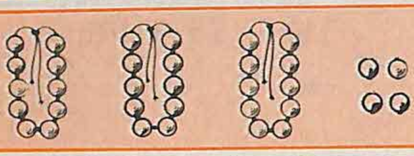
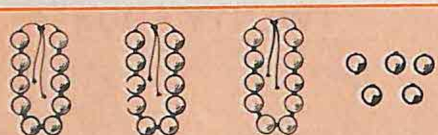
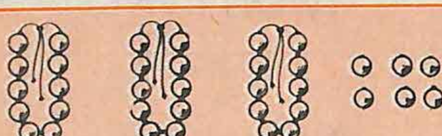
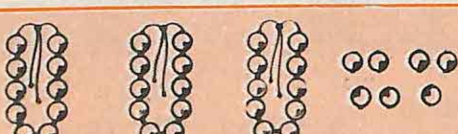
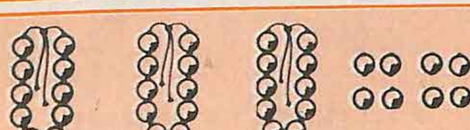
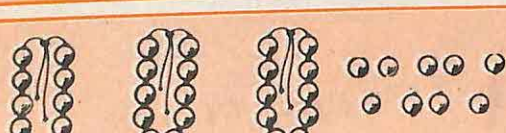
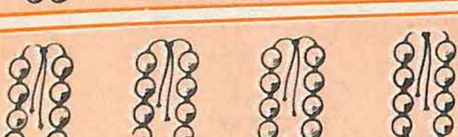
$14 - 4 =$ $\quad$ $17 - 5 =$

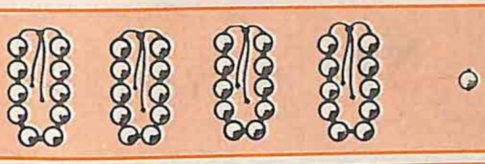
$19 - 1 =$ $\quad$ $15 - 1 =$

16	13	19	16	17
− 5	− 1	− 4	− 4	− 1
☐	☐	☐	☐	☐
14	18	18	13	11
− 3	− 3	− 6	− 2	− 1
☐	☐	☐	☐	☐

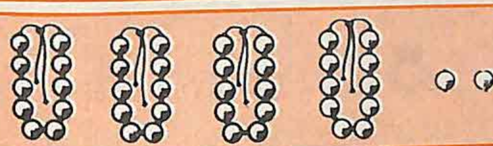
12	18	13	14	17
+ 5	− 4	+ 6	+ 2	− 6
☐	☐	☐	☐	☐
19	17	8	19	0
+ 0	− 4	+ 11	− 2	+ 14
☐	☐	☐	☐	☐

	=	10	TEN
	=	20	TWENTY
	=	21	TWENTY ONE
	=	22	TWENTY TWO
	=	23	TWENTY THREE
	=	24	TWENTY FOUR
	=	25	TWENTY FIVE
	=	26	TWENTY SIX
	=	27	TWENTY SEVEN
	=	28	TWENTY EIGHT
	=	29	TWENTY NINE
	=	30	THIRTY

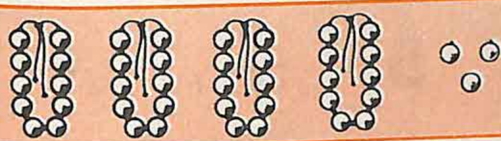
	=	31	THIRTY ONE
	=	32	THIRTY TWO
	=	33	THIRTY THREE
	=	34	THIRTY FOUR
	=	35	THIRTY FIVE
	=	36	THIRTY SIX
	=	37	THIRTY SEVEN
	=	38	THIRTY EIGHT
	=	39	THIRTY NINE
	=	40	FORTY



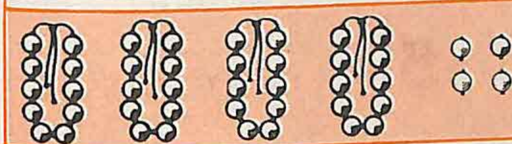
= 41 FORTY ONE



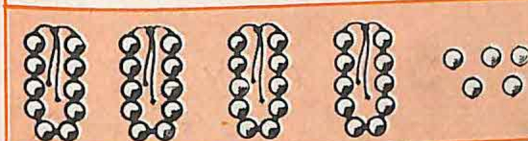
= 42 FORTY TWO



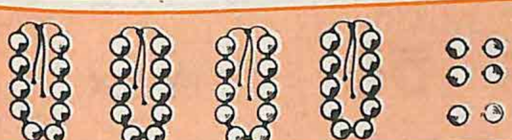
= 43 FORTY THREE



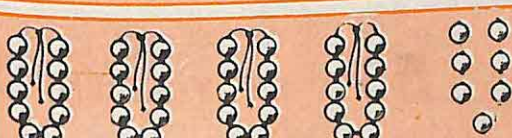
= 44 FORTY FOUR



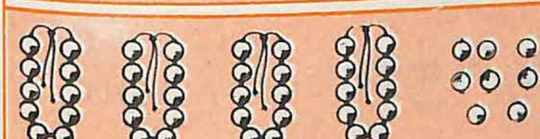
= 45 FORTY FIVE



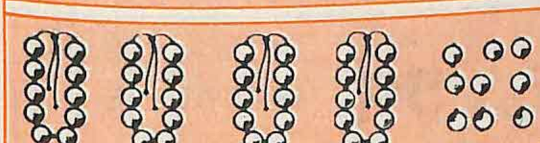
= 46 FORTY SIX



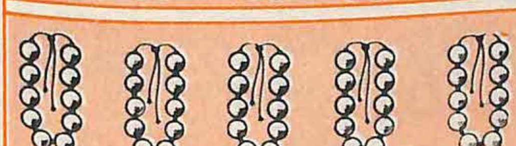
= 47 FORTY SEVEN



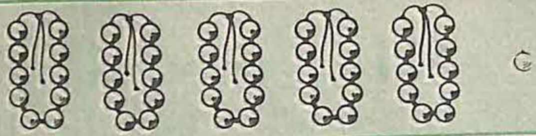
= 48 FORTY EIGHT

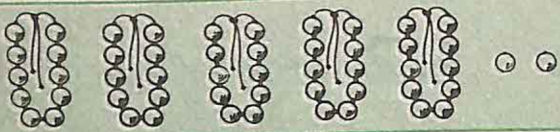


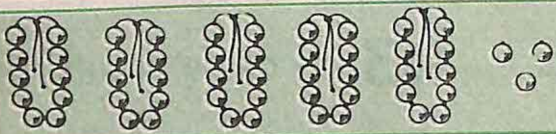
= 49 FORTY NINE

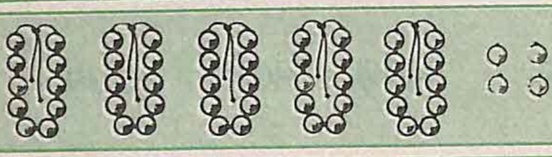


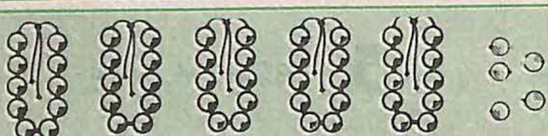
= 50 FIFTY

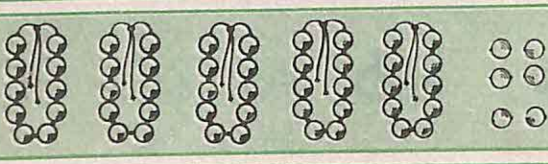
 = 51 FIFTY ONE

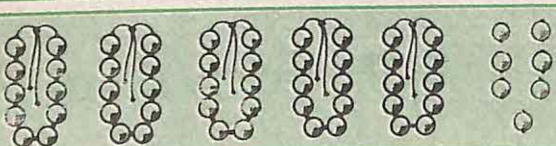
 = 52 FIFTY TWO

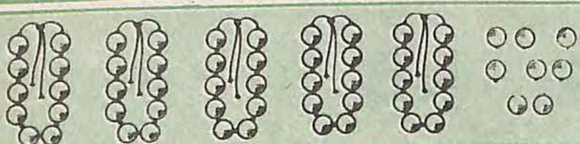
 = 53 FIFTY THREE

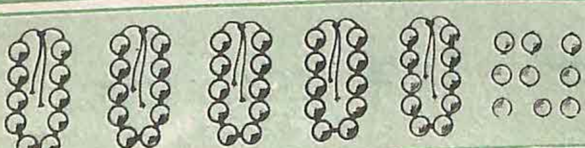
 = 54 FIFTY FOUR

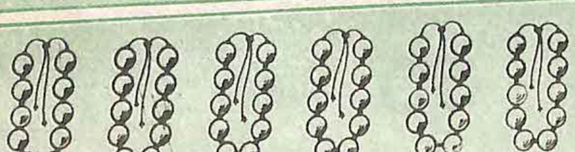
 = 55 FIFTY FIVE

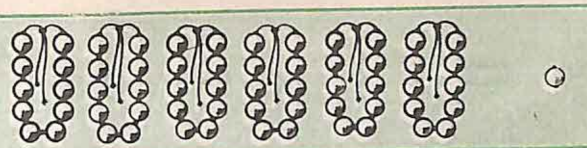
 = 56 FIFTY SIX

 = 57 FIFTY SEVEN

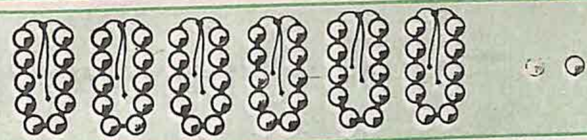
 = 58 FIFTY EIGHT

 = 59 FIFTY NINE

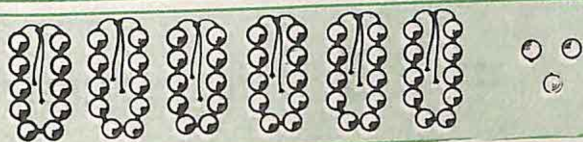
 = 60 SIXTY



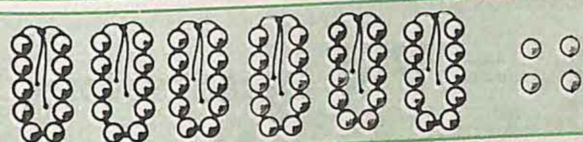
= 61 SIXTY ONE



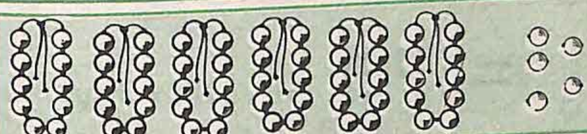
= 62 SIXTY TWO



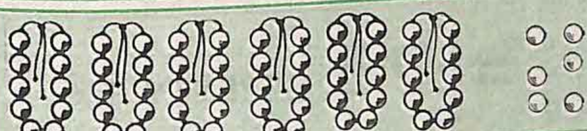
= 63 SIXTY THREE



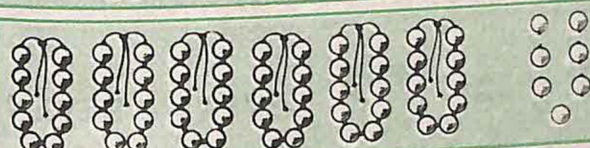
= 64 SIXTY FOUR



= 65 SIXTY FIVE



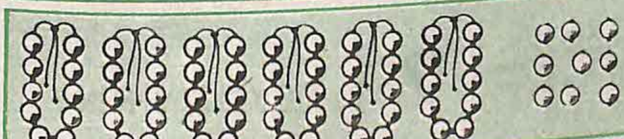
= 66 SIXTY SIX



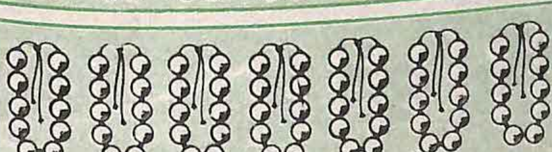
= 67 SIXTY SEVEN



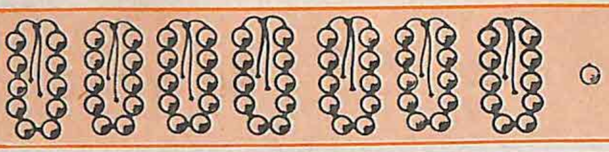
= 68 SIXTY EIGHT

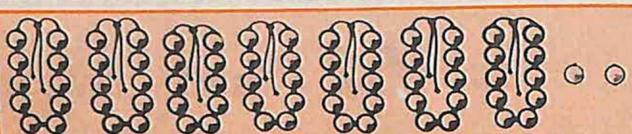


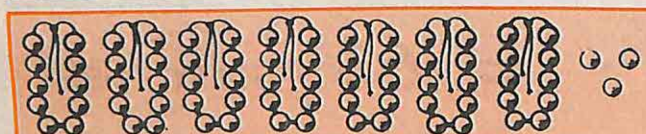
= 69 SIXTY NINE

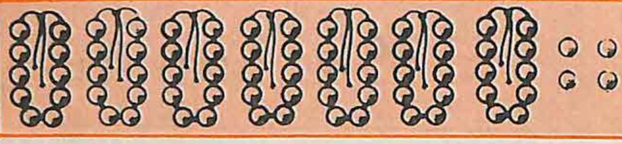


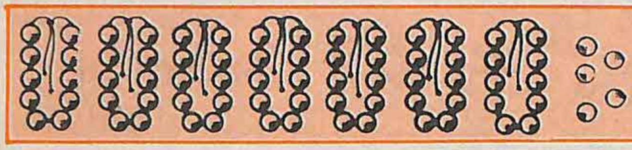
= 70 SEVENTY

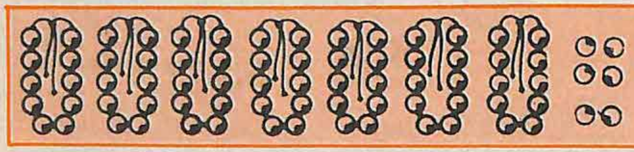

= 71 SEVENTY ONE

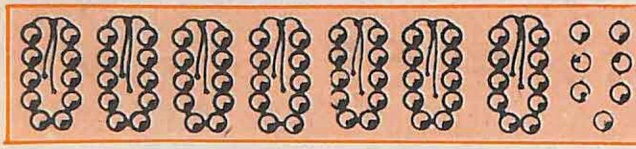

= 72 SEVENTY TWO

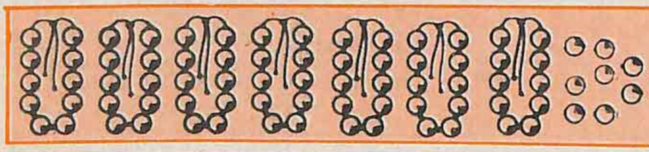

= 73 SEVENTY THREE

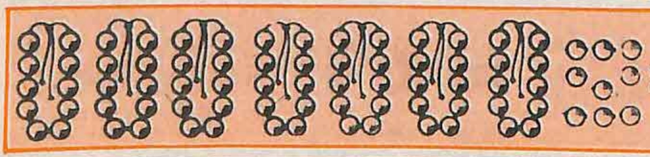

= 74 SEVENTY FOUR


= 75 SEVENTY FIVE

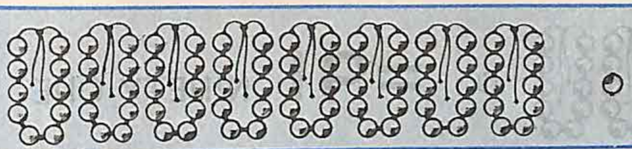

= 76 SEVENTY SIX

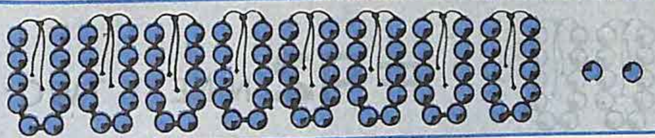

= 77 SEVENTY SEVEN

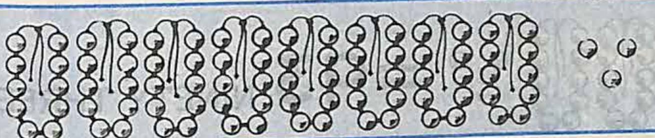

= 78 SEVENTY EIGHT

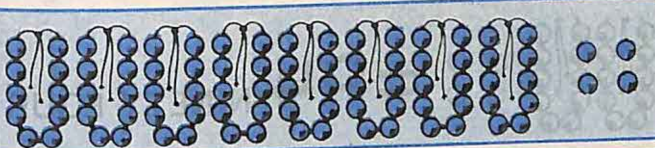

= 79 SEVENTY NINE

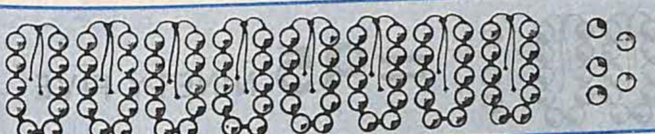

= 80 EIGHTY

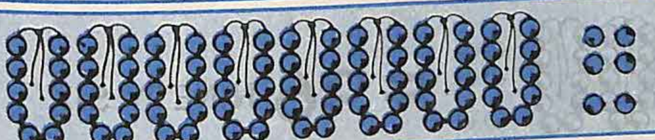
 = 81 EIGHTY ONE

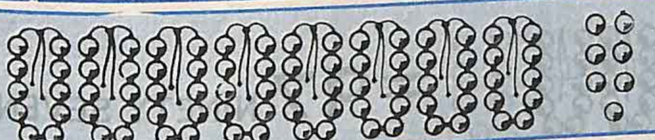
 = 82 EIGHTY TWO

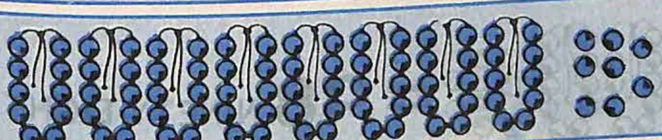
 = 83 EIGHTY THREE

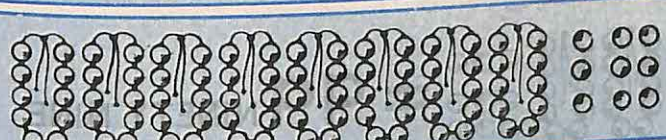
 = 84 EIGHTY FOUR

 = 85 EIGHTY FIVE

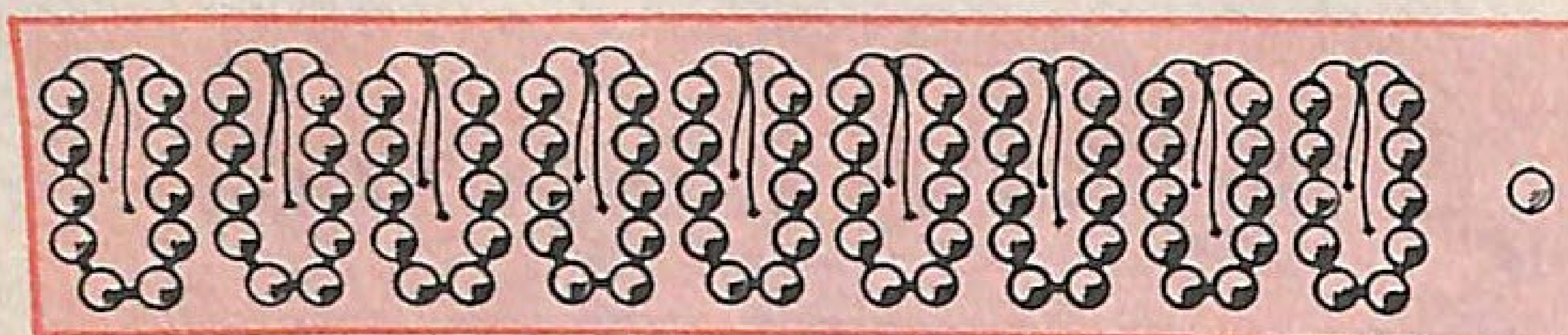
 = 86 EIGHTY SIX

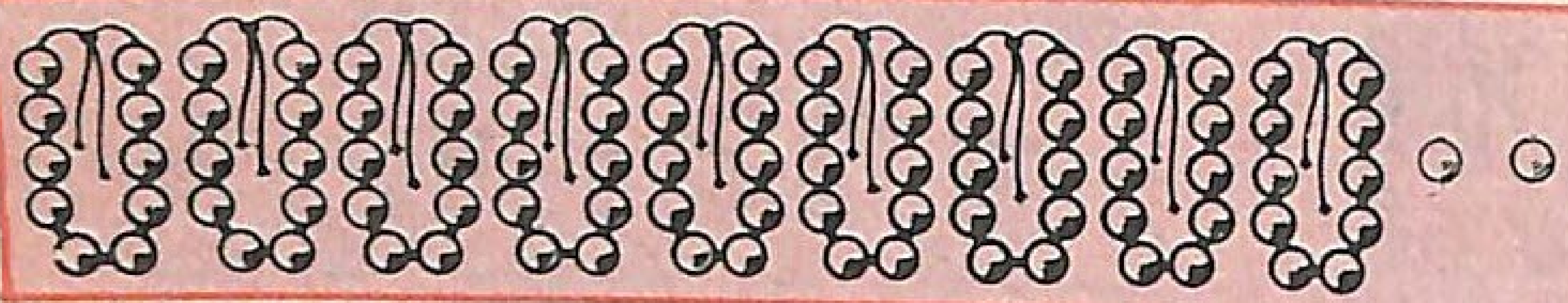
 = 87 EIGHTY SEVEN

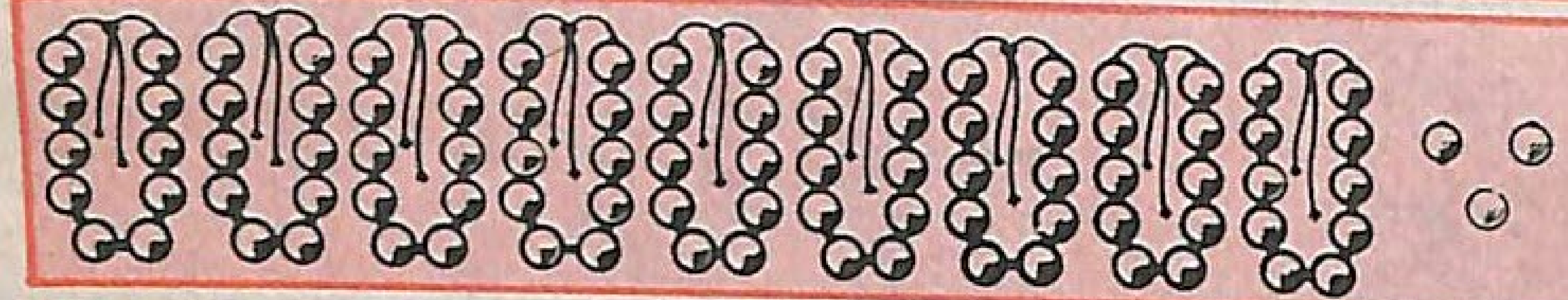
 = 88 EIGHTY EIGHT

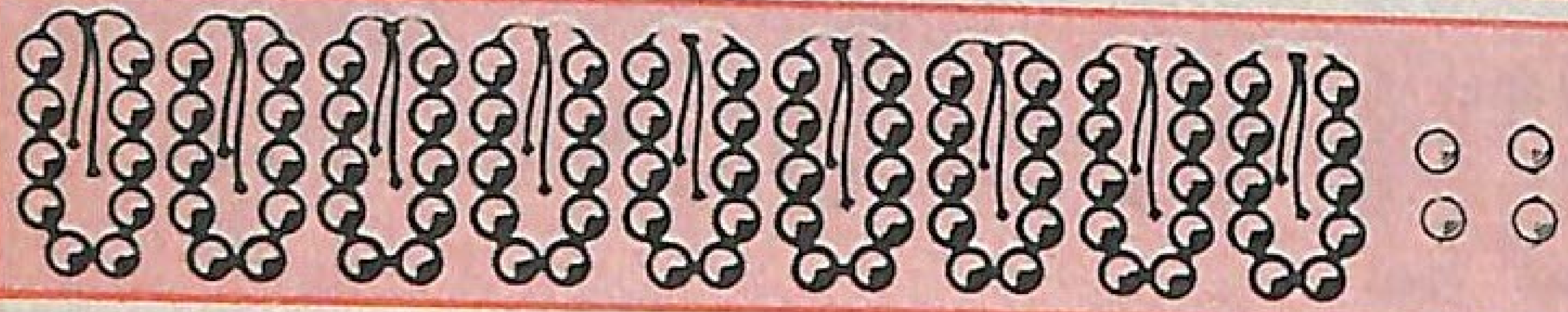
 = 89 EIGHTY NINE

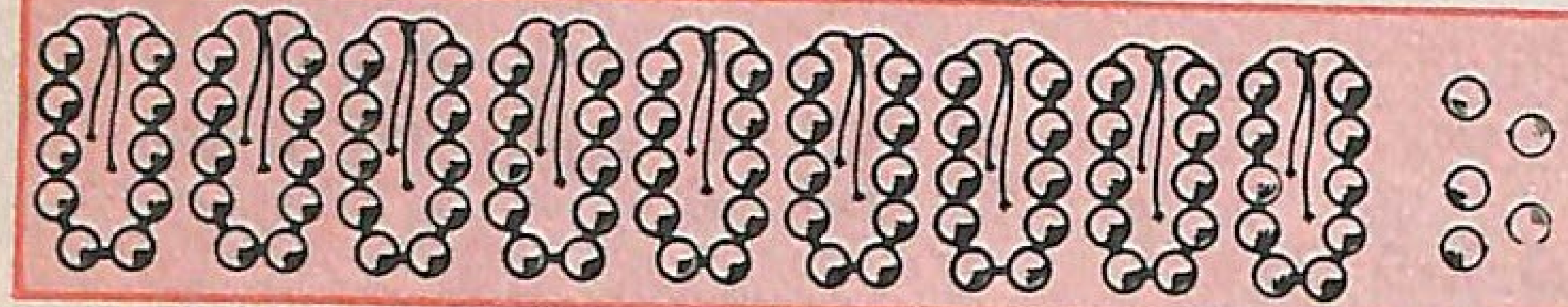
 = 90 NINETY

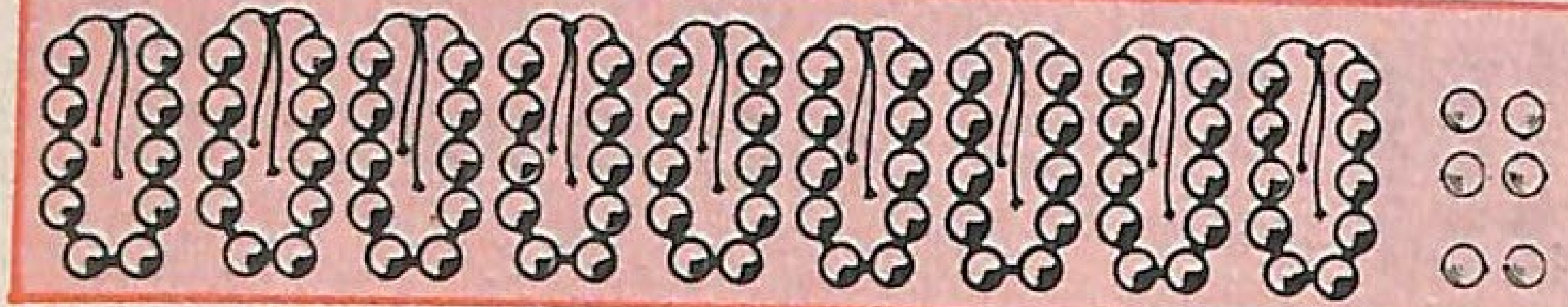

=91 NINETY ONE

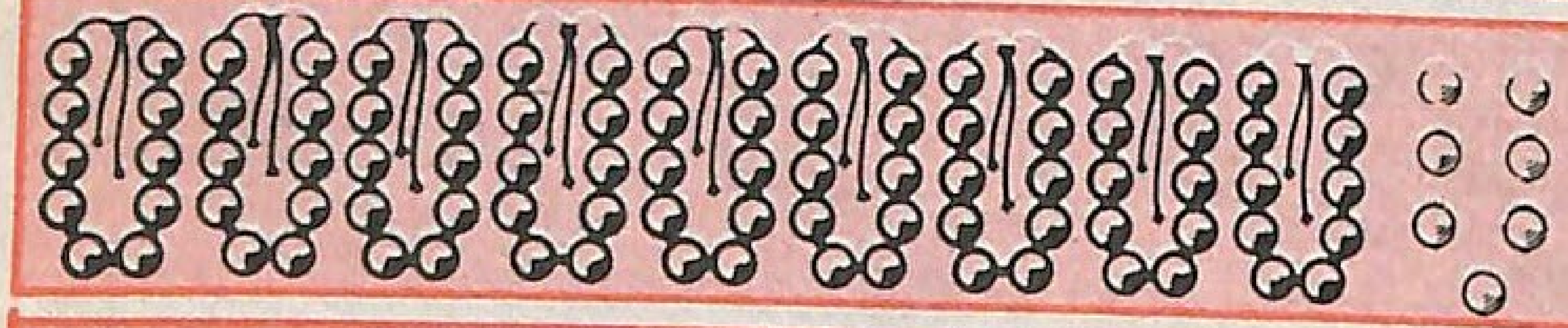

=92 NINETY TWO

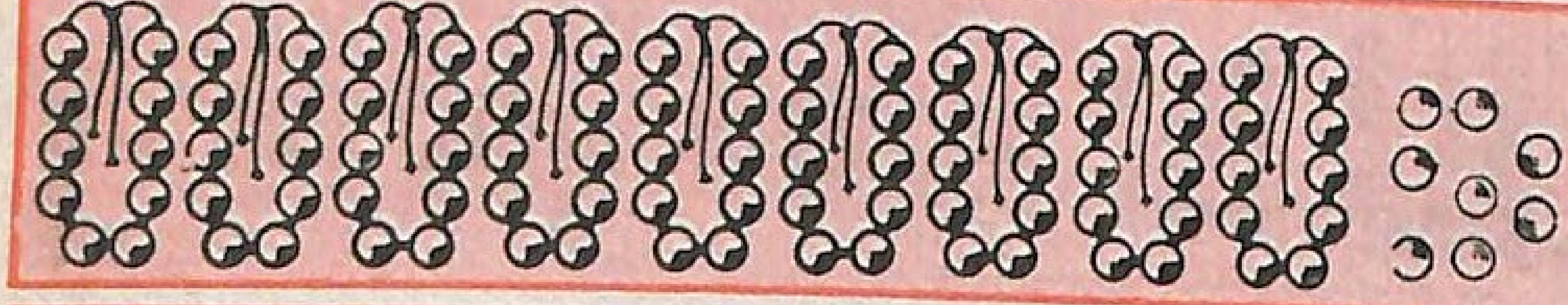

=93 NINETY THREE

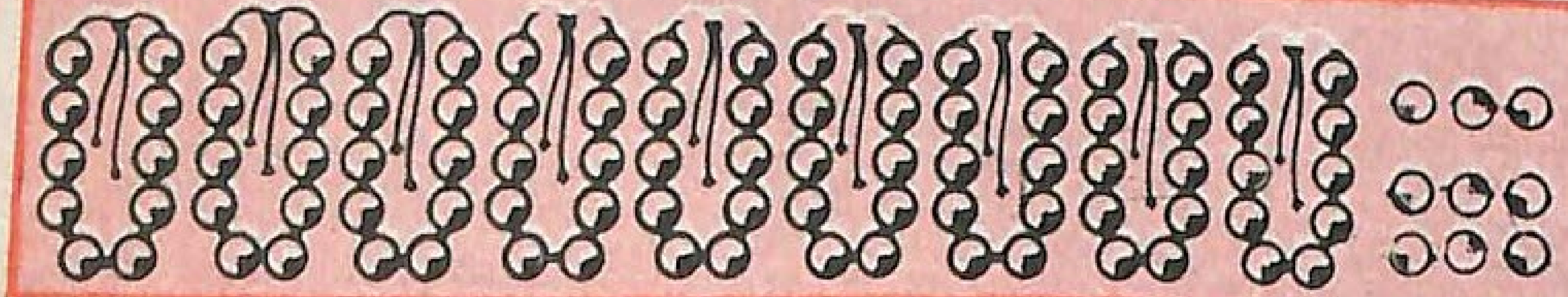

=94 NINETY FOUR

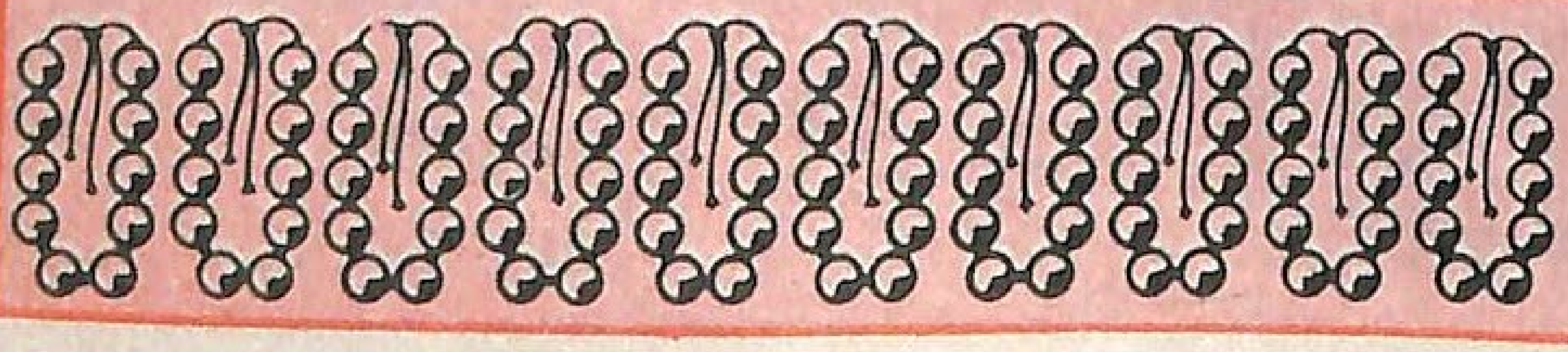

=95 NINETY FIVE


=96 NINETY SIX


=97 NINETY SEVEN


=98 NINETY EIGHT


=99 NINETY NINE


=100 HUNDRED

WRITE IN WORDS

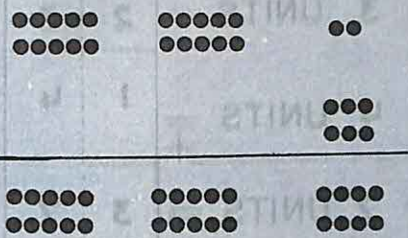
45 = FORTY FIVE	99 =
73 =	22 =
61 =	85 =
58 =	69 =
70 =	37 =
81 =	76 =
15 =	100 =
28 =	54 =
48 =	31 =
96 =	7 =

WRITE IN ORDER UP TO 100

1	2								10
								19	
							28		
						37			
					46				
				55					
			64						
		73							
	82								
91									

ADDITION

ADD 22 and 6



=	2 TENS	+	2 UNITS =		2	2
=	0 TENS	+	6 UNITS	= +		6
=	2 TENS	+	8 UNITS =		2	8

ADD

TENS	UNITS
1	1
	3

TENS	UNITS
2	3
	5

TENS	UNITS
3	4
	3

TENS	UNITS
5	1
	7

3	1
	5

4	0
	8

5	2
	6

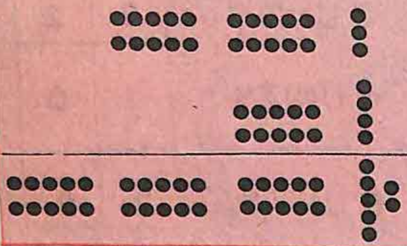
4	3
	6

7	1
	9

22	32	41	47	51	75	81	90	55
4	3	5	2	8	3	5	9	3

14	41	47	51	75	85	91	72	66
5	4	4	6	2	4	7	6	3

ADD



= 2 TENS + 3 UNITS =

= 1 TENS + 4 UNITS = +

= 3 TENS + 7 UNITS =

2	3
1	4
3	7

ADD

TENS	UNITS
2	4
3	2

TENS	UNITS
4	1
2	3

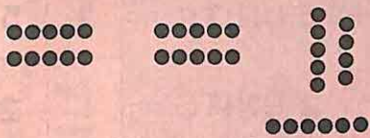
TENS	UNITS
1	5
7	2

TENS	UNITS
4	5
2	0

1	2	3	3	1	7	2	3	4	4
3	1	4	1	5	0	3	2	5	5

22	13	19	32	70	64	17	35	70
24	44	40	14	26	15	71	41	20
81	48	50	14	28	44	32	12	13
13	51	38	24	61	33	64	47	45

SUBTRACT 6 FROM 29



= 2 TENS + 9 UNITS =

= − 0 TENS + 6 UNITS =

2	9
	6
2	3



= 2 TENS + 3 UNITS =

SUBTRACT

TENS	UNITS
1	8
	5

TENS	UNITS
2	7
	6

TENS	UNITS
3	6
	4

TENS	UNITS
8	8
	7

3	8
	5

7	6
	6

4	8
	5

5	7
	6

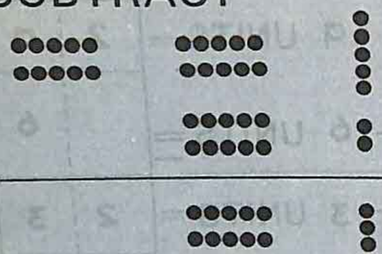
8	9
	8

55	67	39	27	75	86	48	96	66
4	3	7	5	1	5	3	2	3

26	58	66	37	85	47	99	77	85
5	4	6	5	2	7	7	6	3

SUBTRACTION

SUBTRACT



= 2 TENS	+	5 UNITS =	2	5
− = 1 TENS	+	2 UNITS = −	1	2
= 1 TENS	+	3 UNITS =	1	3

SUBTRACT

TENS	UNITS
2	8
1	6

TENS	UNITS
4	3
2	1

TENS	UNITS
7	6
4	5

TENS	UNITS
9	5
5	0

8	4
2	0

6	5
1	4

3	7
2	7

2	8
1	0

3	6
2	4

44	49	38	75	68	37	58	99	58
13	32	32	54	56	20	45	85	52

69	37	19	88	82	66	48	99	57
56	25	10	44	50	55	32	32	35

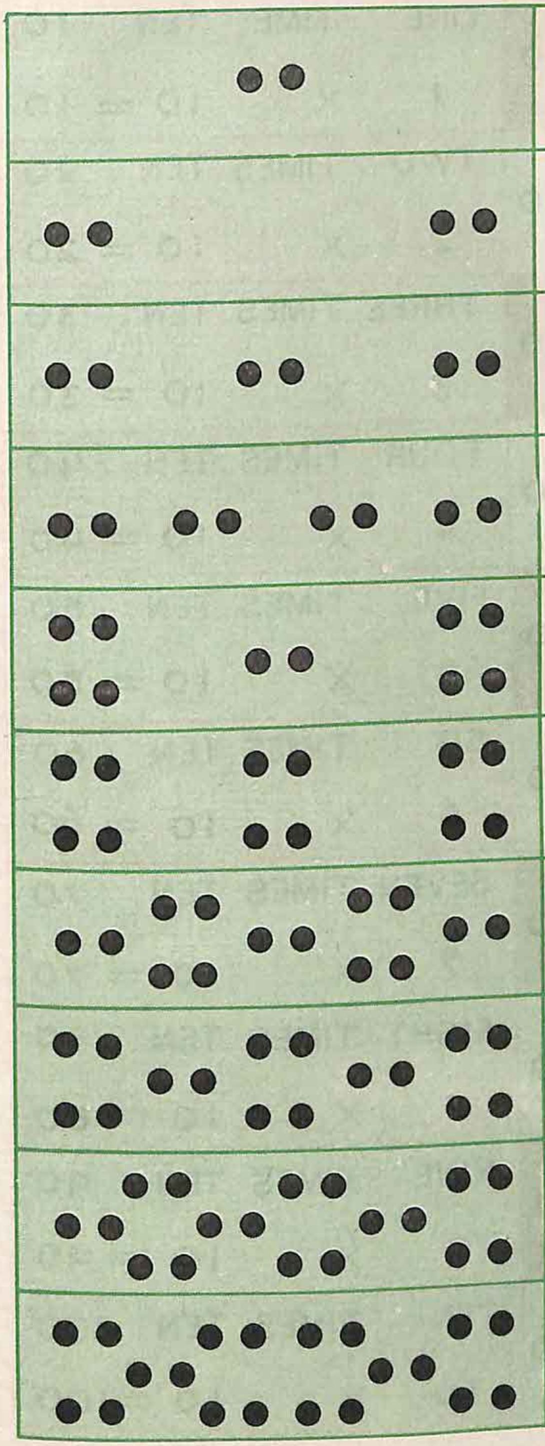
ADD

32 + 15 = 47 [47]	22 + 46	37+42
40+30	31+7	49+0
92+5	83+14	65+32
53+35	44+44	70+23
48+50	74+21	21+74

SUBTRACT

48−36 48 −36 12 [12]	29−18	33−20
47−37	59−32	77−40
92−61	86−42	99−99
68−67	78−78	66−6
89−81	67−42	83−11

MULTIPLICATION TABLE OF 2

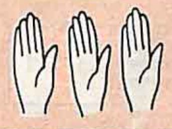
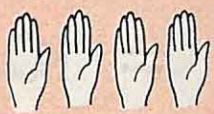
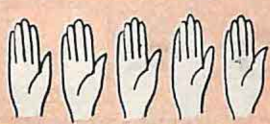
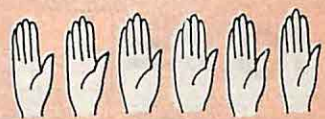
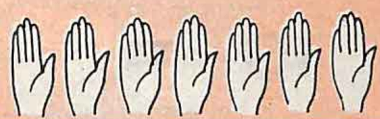
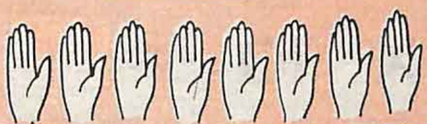
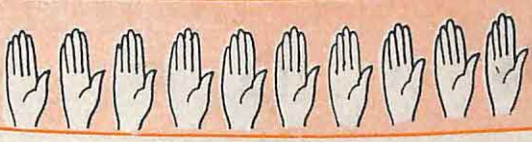


2	ONE TIME TWO = 2	1 × 2 = 2
4	TWO TIMES TWO = 4	2 × 2 = 4
6	THREE TIMES TWO = 6	3 × 2 = 6
8	FOUR TIMES TWO = 8	4 × 2 = 8
10	FIVE TIMES TWO = 10	5 × 2 = 10
12	SIX TIMES TWO = 12	6 × 2 = 12
14	SEVEN TIMES TWO = 14	7 × 2 = 14
16	EIGHT TIMES TWO = 16	8 × 2 = 16
18	NINE TIMES TWO 18	9 × 2 = 18
20	TEN TIMES TWO = 20	10 × 2 = 20

MULTIPLICATION OF TABLE 10

10	ONE TIME TEN 10	1 × 10 = 10
20	TWO TIMES TEN 20	2 × 10 = 20
30	THREE TIMES TEN 30	3 × 10 = 30
40	FOUR TIMES TEN 40	4 × 10 = 40
50	FIVE TIMES TEN 50	5 × 10 = 50
60	SIX TIMES TEN 60	6 × 10 = 60
70	SEVEN TIMES TEN 70	7 × 10 = 70
80	EIGHT TIMES TEN 80	8 × 10 = 80
90	NINE TIMES TEN 90	9 × 10 = 90
100	TEN TIMES TEN 100	10 × 10 = 100

MULTIPLICATION TABLE OF 5

	5	ONE 1	TIME ×	FIVE = 5 =	5 5
	10	TWO 2	TIMES ×	FIVE = 5 =	10 10
	15	THREE 3	TIMES ×	FIVE = 5 =	15 15
	20	FOUR 4	TIMES ×	FIVE = 5 =	20 20
	25	FIVE 5	TIMES ×	FIVE = 5 =	25 25
	30	SIX 6	TIMES ×	FIVE = 5 =	30 30
	35	SEVEN 7	TIMES ×	FIVE = 5 =	35 35
	40	EIGHT 8	TIMES ×	FIVE = 5 =	40 40
	45	NINE 9	TIMES ×	FIVE = 5 =	45 45
	50	TEN 10	TIMES ×	FIVE = 5 =	50 50

FILL IN THE BLANKS

2	x	2	= 4	3	x	5	=
7	x	2	=	7	x	5	=
4	x	2	=	8	x	5	=
1	x	2	=	1	x	10	= 10
8	x	2	=	5	x	10	=
10	x	2	=	2	x	10	=
6	x	5	=	9	x	10	=
5	x	5	=	6	x	10	=
9	x	5	=	8	x	10	=
4	x	5	=	4	x	10	=

FILL IN THE BLANKS

TWO TIMES TWO = FOUR	FOUR TIMES FIVE =
FIVE TIMES TWO =	EIGHT TIMES FIVE =
THREE TIMES TWO =	ONE TIME FIVE =
EIGHT TIMES TWO = SIXTEEN	TEN TIMES FIVE =
TEN TIMES TWO =	THREE TIMES TEN =
SEVEN TIMES TWO =	SEVEN TIMES TEN =
FOUR TIMES TWO =	FOUR TIMES TEN =
NINE TIMES FIVE =	NINE TIMES TEN =
THREE TIMES FIVE =	TWO TIMES TEN =
SEVEN TIMES FIVE =	SIX TIMES TEN =

INDIAN MONEY



1 PAISA



2 PAISE



3 PAISE



5 PAISE



10 PAISE



25 PAISE



20 PAISE



50 PAISE



1 RUPEE
=100 PAISE

WRITE THE VALUE OF EACH COIN



.... PAISE



.... PAISE



.... PAISE



.... PAISA



.... PAISE



.... PAISE



.... PAISE



.... PAISE

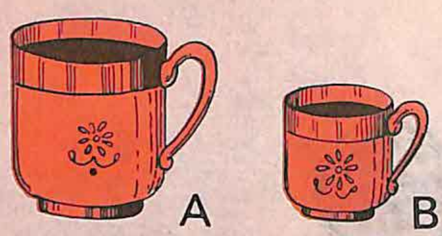


.... PAISE

BIG AND SMALL

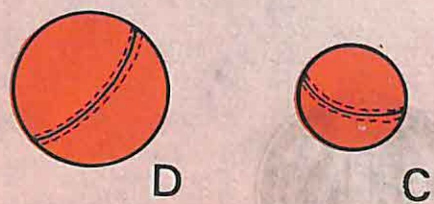
A IS BIG

B IS SMALL



C IS SMALL

D IS BIG



IS BIG

IS SMALL



THIS POT IS BIG

THIS POT IS BIGGER

THIS POT IS BIGGEST





A B C D

INKPOT____ IS BIGGEST.

JUG_____CAN HOLD LESS WATER.



A

JUG_____CAN HOLD MORE WATER.

JUG C IS BIGGER THAN JUG A

BUT SMALLER THAN JUG B.



B

JUG C CAN HOLD MORE WATER

THAN JUG____BUT LESS WATER

THAN JUG_____.



C

PENCIL A IS SHORT.

PENCIL B IS LONG.

PENCIL A IS SHORTER THAN PENCIL B.

PENCIL B IS LONGER THAN PENCIL A.



A B

STRAIGHT, ROUND, SQUARE ETC.

THIS LINE IS STRAIGHT.

THIS LINE IS NOT STRAIGHT.
IT IS CURVED.



THIS FIGURE IS ROUND.
IT IS A CIRCLE.

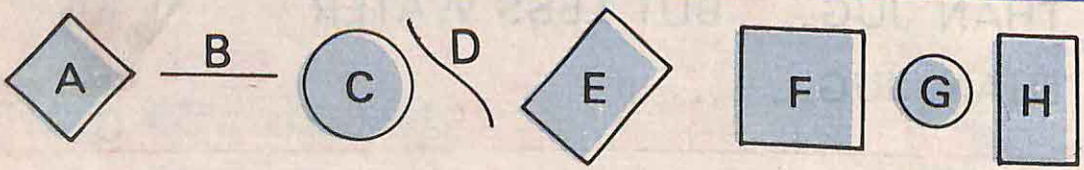


THIS FIGURE HAS STRAIGHT SIDES.
ALL SIDES ARE EQUAL.
THIS IS A SQUARE.



THIS FIGURE ALSO HAS STRAIGHT SIDES BUT ALL THE SIDES ARE NOT EQUAL.
IT IS A RECTANGLE.





A IS a --------	E IS a --------
B IS a --------	F IS a --------
C IS a --------	G IS a --------
D IS a --------	H IS a --------

REVISION

FILL IN THE BLANKS

1 + 2 =	2 − 1 =	2 X 2 =
2 + 3 =	5 − 4 =	3 X 5 =
4 + 1 =	7 − 6 =	5 X 2 =
6 + 2 =	3 − 2 =	4 X 5 =
7 + 3 =	9 − 6 =	3 X 10 =
8 + 2 =	8 − 7 =	8 X 2 =
9 + 4 =	6 − 4 =	5 X 5 =
10 + 7 =	4 − 4 =	4 X 10 =
19 + 1 =	8 − 5 =	9 X 2 =
10 + 10 =	9 − 8 =	8 X 5 =

COMPLETE THE FOLLOWING TABLES

4 + ----- = 8
3 + ----- = 9
2 + ----- = 7
1 + ----- = 6
2 + ----- = 8

6 + ---- = 10
3 + ---- = 11
6 + ---- = 12
8 + ---- = 17
10 + ---- = 19

ADD

40	33	52	71	82	94
+ 7	+ 6	+ 5	+ 7	+ 6	+ 5
____	____	____	____	____	____
34	42	24	63	80	71
+ 11	+ 21	+ 30	+ 36	+ 18	+ 25
____	____	____	____	____	____

SUBTRACT

74	68	37	58	47	99
− 4	− 6	− 15	− 7	− 32	− 8
____	____	____	____	____	____
47	56	77	86	96	69
− 25	− 35	− 57	− 54	− 70	− 18
____	____	____	____	____	____

WRITE THE FOLLOWING NUMBERS IN FIGURES

ELEVEN	------	TWENTY SEVEN	------
TWELVE	------	THIRTY SIX	------
TWENTY	------	SIXTY SIX	------
NINETEEN	------	EIGHTY FOUR	------
NINE	------	NINETY NINE	------

FILL IN THE BLANKS



= PAISE



= PAISE



= PAISE

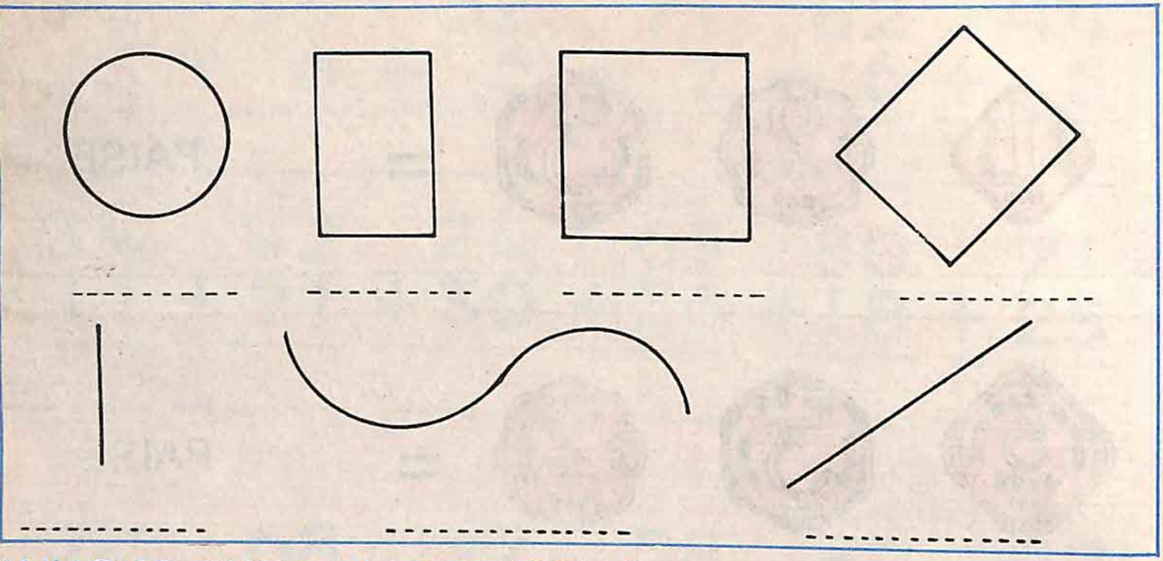


= PAISE

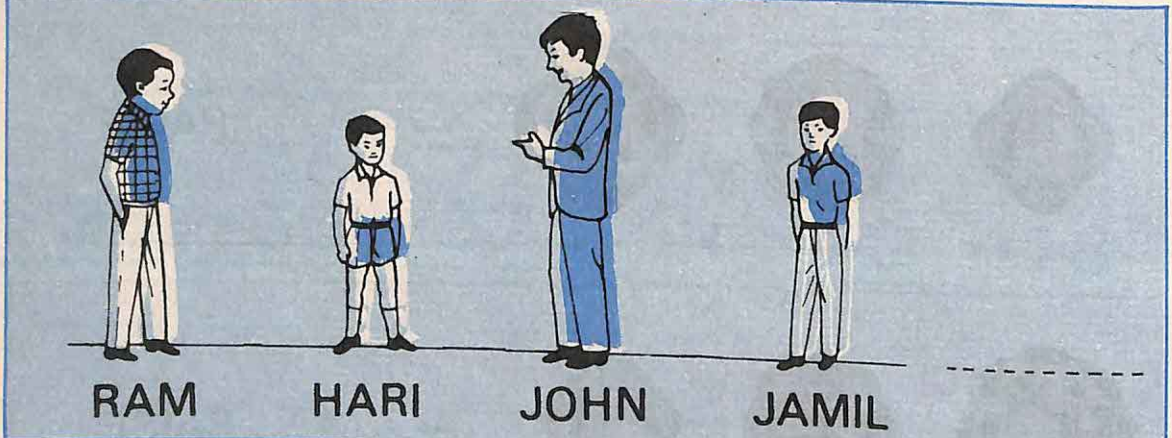


= PAISE

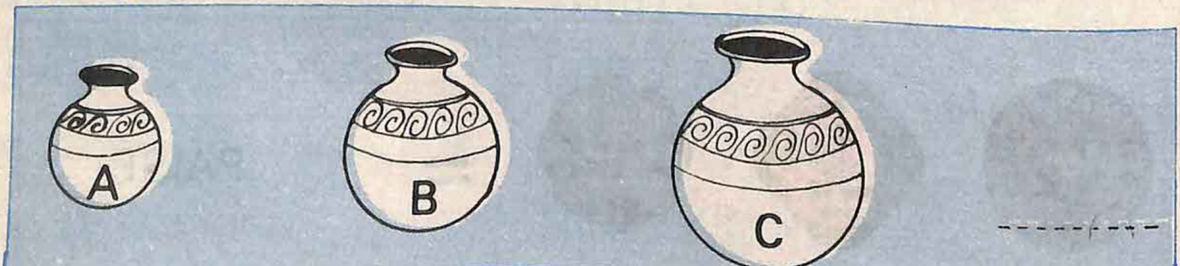
NAME THE FIGURES GIVEN BELOW :-



WHO IS THE TALLEST BOY ?



WHICH POT WILL HOLD MORE WATER A OR B OR C ?



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A

NEW METHOD

ARITHMETIC

PRIMER